

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

03/07/2001

01.00921 Job Number: Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: CBOD RESAMPLE

Sample Time Date Date Number Sample Description Taken Received Taken 287605 CBOD RESAMPLE 02/28/2001 15:30 03/01/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

roject Representative



MAR 1 4 2001

ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

03/07/2001

Job No.: 01.00921

Page 2 of 3

Date Received: 03/01/2001

Job Description: CBOD RESAMPLE

Sample Number	/ Sample I.D.			Sample Date/	Anal	yst	****	Reporting
Parameters		Wet Wt. Result	Flag	Units	Date	& Time Analyzed	Method	Limit
287605	CBOD RESAMPLE		c	02/28/2001 15:30				
CBOD - Five I		24 Complete	z	mg/L	rlm rlm	03/07/2001 09:00 03/02/2001 15:30		<5. Complete



Page 3 of 3

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
 All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated
- ${f z}$ Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Test/America

Indianapolis Division 69640 Hillsdale Court Indianapolis, IN 46250

Phone: 317-842-4261 Fax: 317-842-4286 To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Compliance Monitoring

Client Name	MIII	DANK							. (Clier	nt #:		···												
Address.															_	Projec	t Name:	M	onth	.ly	WA:	stew	Alex	د	
City/State/Zip Code	Ksko	orno :	I~)											_	Р	roject#:			J					
Project Manager:	Rich	and	Ty	ler											_ Si	te/Loca	ation ID:						State)	
Telephone Number:							_ F	ax.							_	Re	port To:								
Sampler Name: (Print Name)															_		oice To:								
Sampler Signature:	M E	- 7V	re	e f	ra_										_		Quote #:								
					Matrix	Pre	serva	ation	&#	of Co	ontai	ners						ze For						7	
TAT Standard Rush (surcharges may apply) Date Needed: Fax Results: Y N SAMPLE ID	Date Sampled O	Time Sampled	G = Grab, C = Composite	Field Filtered	SL - Sludge DW - Drnking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other	3	нсі	NaOH	H ₂ SO ₄	Methanol	None	Other (Specify)	CRAN											QC Deliverable None Level 2 (Batch QC) Level 3 Level 4 Other:	es
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Relinquished By	Date: Time: Received By:									Date: Time: Method of Shipment:															

DATE: Jehnary 28th 2001

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 1978 LO

TIME	METER READING	INITIAL
7:30	198000	SLH
8:00	198190	SLH
8:30	198320	SLH
9:00	198490	SLH
9:30	198670	SLH
10:00	198870	SLH
10:30	199060	SLH
11:00	199260	SLH
11:30	199450	SLH
12:00	199650	SLH
12:30	199850	SLH
1:00	200050	SLH
1:30	200270	SLH
2:00	å DD 450	SLH
2:30	200 670	SLH
3:00	200840	SLH
3:30	200970	SLH

2-28-01

Please test bouthe bollowing highlighted:

Α.

PART I

The CBOD'S was missed on our February Monthly Test > Refesting FOR the month of February.

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Lim	<u>itations</u>	Monitoring Re	quirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	o imposite[2]
тто	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	
Molybdenum[5]	(Monitor and report)		Grab
·		1 X Month	Composite[2]

REGULATED	Local Discha	rge	Results	Date	Monitoring Requ	tiramont
PARAMETERS (6)	Limitations (Taken	Tromtoring Requ	an ements
	Daily Maximum	Monthly			Frequency	Sample Type
	(mg/L)	Average (mg / L)				
Cadmium (5) (CD)	0.02	0.015			Semi-Annual	Composite {2}
Total Chromium (5)(CR)	2.0	1.2			Semi-Annual	Composite {2}
Copper (5)	0.6	0.4			Semi-Annual	Composite {2}
Cyanide (5) (CA)	0.5	0.3			Semi-Annual	Grab
Lead (5) (PB)	0.1	0.06			Semi-Annual	Composite {2}
Nickel (5) (NI)	0.8	0.5			Semi-Annual	Composite {2}
Silver (5) (AG)	0.24	0.15			Semi-Annual	Composite {2}
Zinc (5) (ZN)	1.25	0.75			1 X Month	Composite {2}
Molybdenum (5) (Mo)		d Report			1 X Month	Composite {2}
PH	6-10				Daily	Grab
CROD (A)	(Std. Units)					
CBOD (4)	Monitor an		24	2.28.01	1 X Month	Composite {2}
COD (4)	Monitor an				1 X Month	Composite {2}
TSS (4)	Monitor an				1 X Month	Composite {2}
Ammonia-N (4) (NH3)	Monitor an				1 X Month	Composite {2}
TPH (oil & Grease)		d Report			Semi-Annual	Grab
Fats, Oils & Grease (8) (FOG)	100				Semi-Annual	Grab
Flow					Daily (3)	
TTO	2.13			_	Semi-Annual	Grab
Phenol	0.50				Semi-Annual	Grab

^{*} The above listed discharge limitations and monitoring requirements are minimum requirements necessary to achieve compliance. Nothing in the permit shall prevent MMCI from exceeding the requirements of this table.

Lwangle



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

02/23/2001

Job Number: 01.00594

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Time Date Taken Taken Received 02/08/2001 15:30 02/09/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

02/23/2001

Job No.: 01.00594

Page 2 of 3

Date Received: 02/09/2001

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.	Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Res	lt Flag Units	Date & Time Analyzed	Method	Limit
286393	WEEKLY - ZINC ONLY	02/08/2001 15:30			
Zinc, ICP	0.071	mg/L	jen 02/22/2001 18:45	EPA 200.7	<0.020



Page 3 of 3

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
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- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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Project Manager:	· 	Mr. Ric	chard	Tyle	er															98.00					
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Sampler Name: (Print Name)	1																Р	'roject ‡	# :						
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TAT Standard Rush (surcharges may apply) Other: Date Needed: Fax Results: Y N SAMPLE ID Monthly - Comp	Date Sampled	Lime Sampled	O G = Grab, C = Composite	Z Field Filtered	Drinking Water GW - Soil/Solid WW - affy Other	iet)				H ₂ SO ₄ Glass(Yellow Label)		Other (Specify)	*		17 ' 94-19			Attaiy	/ze ro						QC DeliverablesNoneLevel 2(Batch QC)Level 3Level 4 Other:
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DATE: Tehruary 8th, 2001

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	184290	RG
8:00	184480	RG
8:30	184680	RG
9:00	184850	RG.
9:30	184950	R.G.
10:00	185110	RG
10:30	185330	R.G.
11:00	185540	RG-
11:30	185750	RG
12:00	185960	RG
12:30	186150	RG.
1:00	186290.	RG
1:30	186420	RG
2:00	186530	RG
2:30	186620	RG-
3:00	186800	RG-
3:30	098181	RG

Weekly testing !!!
Please test South &

Date 02-08-01

Please test for the following highlighted

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	tations	Monitoring Req	uirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total			
Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4] .	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
тто	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH

SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

PARÍT

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limi	itations			Monitoring Rea	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
<u>Ní</u>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[S]	1.25	0.071	2-8-01	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100	0.01	8 0 01	Semi-Annual	Grab
L+ GREASE .	TPH[6]	(Monitor and report)			Semi-Annua!	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)		-	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			I X Menth	Composite[2]
	Fiow	N/A			Daily [3]	
*	LLO CAL	2.13			Semi-Annual	Grab
	Phenol	0 50			Semi-Annual	Crist
		l l				

THIND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

02/12/2001

Job Number: 01.00456

Page 1 of 4

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Time Date Taken Received

285902 MONTHLY SAMPLE 02/01/2001 15:30 02/02/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

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Project Representative



Mr. Richard Tyler
MJLBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

02/12/2001

Job No.: 01.00456

Page 2 of 4

Date Received: 02/02/2001

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D. Parameters		Wet Wt. Result	Flag	Sample Date/ Units	Ana]	lyst e & Time Analyzed	Method	Reporting Limit
						121027200	recitou	Dimic
285902	MONTHLY SAMPLE	:	0:	2/01/2001 15:30				
CBOD - Five D	ay	>12	z	mg/L	rlm	02/02/2001 10:00	EPA 405.1	<5.
CBOD - Five D	ay (PREP)	Complete			rlm	02/02/2001 16:00	EPA 405.1	Complete
COD		<500	d2x10	mg/L	tpd	02/08/2001 09:25	EPA 410.4	<500
Nitrogen, Amm	onia Dist.	4.1		mg/L	cdk	02/07/2001 14:37	EPA 350.1	<0.10
Solids, Suspe	nded	35		mg/L	rlm	02/06/2001 09:00	EPA 160.2	<5.
Distillation,	Ammonia	Complete			cdk	02/06/2001 14:20		Complete
Molybdenum, I	CP	<0.020		mg/L	jen	02/11/2001 02:52	EPA 200.7	<0.020
Zinc, ICP		0.062		mg/L	jen	02/08/2001 23:32	EPA 200.7	<0.020



PROJECT NARRATIVE

JOB NUMBER: 01.00456

SAMPLE: 285902

ANALYSIS: CBOD

The CBOD value has been reported as a greater than value. The dilutions selected at the time of preparation were based upon historical sample dilutions. These dilutions were inappropriate for this particular sample due to higher than expected biological activity.

Due to the nature of the test, re-analysis could not be performed.

RLM02/07/2001



Page 4 of 4

KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- Indicates the sample was received i properly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Test "mer	ica	Divis	ion/L	₋abo	ratory I	Vam	ie:		Ind	liana	apo		sion					s work		onducte	ed for re	llytical m egulatory Yes	y pu	;?
Client Name		Milbar	ηk					_ (Clier	nt #:									rcemer			Yes		
Address		1400 E	East	Have	ns Stree	t										F	Report To	o	Mr F	Richard	Tyler			•
City/State/Zip Code:		Kokon	no, IN	1 569	901-3188	3										Ir	voice To	o:						
Project Manager:		Mr. Ri	charc	d Tyle	er												Quote #	# :	98.00	060		PO#		
Telephone Number:			52-56	94			_	=ax:								Proje	ect Name	e:	Mont	hly Was	tewate			
Sampler Name. (Print Name) Sampler Signature		nich	el	N	1.11.k	<u> </u>											Project #	# :						
Sampler Signature	N	127	77	Ol	ha								······································	***************************************			cation IE						State:	IN
					Matrix	Pre	serv	ation	&#</td><td>of C</td><td>onta</td><td>iners</td><td></td><td></td><td></td><td></td><td></td><td>yze Fo</td><td></td><td></td><td></td><td></td><td></td><td>1</td></tr><tr><td>TAT Standard Rush (surcharges may apply) Other: Date Needed Fax Results: Y N SAMPLE ID Monthly - Comp</td><td>Date Sampled</td><td>Time Sampled</td><td>O G = Grab, C = Composite</td><td>X Field Filtered</td><td>SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Soild WW - Wastewater Specify Other</td><td></td><td></td><td></td><td>()</td><td>H₂SO₄ Glass(Yellow Label)</td><td>None (Black Label)</td><td>Other (Specify)</td><td>X CBOD, COD</td><td>X Ammonic</td><td>""d, Mo, Zh</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>QC DeliverablesNoneLevel 2(Batch QC)Level 3Level 4 Other:</td></tr><tr><td></td><td></td><td>ļ</td><td></td><td></td><td></td><td></td><td>_ </td><td>\downarrow</td><td>_</td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Special Instructions: ********PLEASE COMPOSITE USING</td><td>FLOW R</td><td>EADINGS</td><td> 3 AT1</td><td>ГАСН</td><td>ED*****</td><td>**</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td><u> </u></td><td>1</td><td></td><td><u> </u></td><td>LABC</td><td>RATOI Init La Rec La</td><td>b Temp</td><td></td><td></td><td></td></tr><tr><td>Relinquished By W Will</td><td>ke</td><td>Z/Z/o</td><td>(</td><td>15 Time.</td><td>55</td><td>Rece</td><td>eivec</td><td>By.</td><td></td><td>To</td><td>n</td><td>B</td><td>usz</td><td>L</td><td>Date:</td><td>261</td><td>Times</td><td>33</td><td></td><td>ly Seals</td><td>i: Y</td><td>/ · N</td><td></td><td>I/A .</td></tr><tr><td>Relinquished By</td><td></td><td>Date.</td><td></td><td>Time</td><td>:</td><td>Rece</td><td>eivec</td><td>Ву:</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Date:</td><td></td><td>Time:</td><td></td><td>Bottles</td><td>Suppli</td><td>ed by T</td><td>^restAme</td><td>rica:</td><td>YN</td></tr><tr><td>Relinquished By</td><td></td><td>Date.</td><td></td><td>Time</td><td>:</td><td>Rec</td><td>eive</td><td>ј Ву</td><td>:</td><td></td><td></td><td></td><td></td><td></td><td>Date:</td><td></td><td>Time:</td><td></td><td>Metho</td><td>d of Sh</td><td>ipment</td><td>:</td><td></td><td></td></tr></tbody></table>															

DATE: Jebruary 15t, 2001

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	178540	Sch
8:00	178640	Sth
8:30	178740	Sth
9:00	178840	SIL
9:30	178980	Sh
10:00	179080	Slh
10:30	179280	SOL
11:00	179480	SIL
11:30	179610	SLO
12:00	179790	SIL
12:30	179990	SOL
1:00	180180	SU
1:30	180360	Str
2:00	180550	SIL
2:30	180770	SIN
3:00	180970	SLO
3:30	181070	SIL

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Α.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limi	tations	Monitoring Requirements			
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type		
Cadmium[5]	.02	Semi-Annual	Composite[2]		
Total Chromium[5]	2.0	Semi-Annual	Composite[2]		
Copper[5]	0.60	Semi-Annual	Composite[2]		
Cyanide	0.50	Semi-Annual	Grab		
Lead[5]	**0.10	Semi-Annual	Composite[2]		
Nickel[5]	0.80	Semi-Annual	Composite[2]		
Silver[5]	0.24	Semi-Annual	Composite[2]		
Zinc[5]	1.25	1 X Week	Composite[2]		
Oil and Grease[6]	100	Semi-Annual	Grab		
TPH[6]	(Monitor and report)	Semi-Annual	Grab		
pН	6-10	Daily	Grab		
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]		
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]		
COD [4]	(Monitor and report)	1 X Month	Composite[2]		
TSS [4]	(Monitor and report)	1 X Month	Composite[2]		
Flow	N/A	Daily [3]			
тто	2.13	Semi-Annual	Grab		
Phenol	0.50	Semi-Annual	Grab		
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]		

DATLY: EVERY DAY SYSTEM RUNS

IX WEEK: "DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

PARIL

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limi	tations		Monitoring Rec	quirements	
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
<u>Ca</u>	Cyanide	0.50			Semi-Annual	Grab
$\mathcal{P}b$	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	
,	Silver[5]	0.24				Composite[7]
Zn	Zinc[5]	1.25	N N 1 N	0 1 61	Semi-Annual	Composite[2]
FOG			0.062	2-1-01	1 X Week	Composite[7]
	Oil and Grease[6]	100			Semi-Annual	Grab
TYORO CARBONS	ZTPH[6]	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	needs R	Intart	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	41	3-1 01	I X Month	Composite[2]
	COD [4]	(Monitor and report)	<500	2-1-01	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)		2-1-01	! X Month	Composite[2]
	Flow	N/A	- V	<u> </u>	Daily [3]	
*	LLO	7 13			Semi-Annual	Grab
	Phenol	0 50			Sam-Annual	
Mo	Molybdenum[S]	(Mon tor and repert)	<0020	2-1-01	1 X Month	Composite(2)

TEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

JAN 3 2001

ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

12/28/2000

Job Number: 00.07009 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample	Sample Description	Date	Time	Date
Number		Taken	Taken	Received
283432	WEEKLY - ZINC ONLY	12/20/2000	15:30	12/22/2000
283433	CBOD RESAMPLE	12/20/2000	15:30	12/22/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



JAN 3 2001

ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

12/28/2000

Job No.: 00.07009

Page 2 of 3

Date Received: 12/22/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Anal Date	yst & Time Analyzed	Method	Reporting Limit
283432	WEEKLY - ZIN	C ONLY	1	.2/20/2000 15:30				
Zinc, ICP		0.081		mg/L		12/27/2000 21:06	EPA 200.7	<0.020
283433	CBOD RESAMPL	E	1	2/20/2000 15:30				
CBOD - Five	-	12 Complete		mg/L	rlm sld	• • • • • • • • • • • • • • • • • • • •	EPA 405.1 EPA 405.1	<5. Complete



- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mq/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample. mg/kg
- Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample. ug/kg
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- Indicates the sample concentration was quantitated using a gasoline standard.
- Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- Indicates the reported concentration is below the Reporting Limit.
- Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- Indicates the sample was post spiked due to sample matrix.
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- иi Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

TestAmeric	ca	Divisi	on/L	.aboı	atory N	lam	e:		Ind	iana	apoli	is Di	visior	1					work	in using being co pliance	onducte	d for re	gulatory	burbos	ga,
Client Name		Milban	ık					_ (Clie	nt #:									Enfo	rcement	Action		Yes	No	3007
Address:		1400 E	East I	lave	ns Street			_									Re	port To	:	Mr. R	ichard	Tyler			107
City/State/Zip Code		Kokom	no, IN	569	01-3188												Inv	oice To	:						
Project Manager		Mr. Ric	chard	Tyle	r												(Quote #	:	98 00	60		_ PO#		
Telephone Number.		765-45	2-56	94			_	Fax:									Projec	t Name	:	Week	ly Was	tewater			
Sampler Name (Print Name)		<u></u>															Р	roject #							
Sampler Signature.																Si	te/Loca	ation ID	:					State	IN
					Matrix	Pre	serv	atior	8#	of C	onta	ainers	,					Analy	ze For	:					
TATStandardRush (surcharges may apply)Other. Date Needed Fax Results: Y N SAMPLE ID Weekly - Comp	Date Sampled	Time Sampled	C = Grab, C = Composite	X Field Filtered	SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Soild WW - Wastewater Specify Other	HNO ₃ (Red Label)	HCi (Blue Label)	NaOH (Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass(Yellow Label)	None (Black Label)	Other (Specify)	X												QC Deliverables None Level 2 (Batch QC) Level 3 Level 4 Other:
																					DATO	DV CC	MMEN	TO.	
Special Instructions: ********PLEASE COMPOSITE USING FI	.ow RI	EADING:	S AT	TACH	IED*****	**														LABO		b Tem		13:	
											,	,	_				,				Rec La	ab Temį	p: -	7.10	•
Stifland Whillerifie		1,2/2 Date	Ι/ω	Time		Rec	eive	d By	:/	Wh.	1.	/a	4	/	(2/2 Date:	z/00	JZ.	70	-₹	-	s: Y	N TestAm		N/A Y N
Relinquished By.		Date		Time	١.	Rec	eive	d By	<u>':</u>							Date:		Time		Bottles	o Guppi	ieu ny	i cstaili	511U a .	1 14
Relinquished By.		Date		Time	e:	Rec	eive	d B	y:							Date:		Time:		Metho	d of Sh	ipment	l:		

Relinquished By.

DATE: December 20th Deco

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	150420	Sin
8:00	1501.20	Sih
8:30	150776	Seh
9:00	150920	Sel
9:30	151010	SCL
10:00	151150	Sel
10:30	151280	SU
11:00	151410	SLN
11:30	151520	Seli
12:00	151670	SIK
12:30	151820	Slr
1:00	152020	Sel
1:30	152220	Ser
2:00	152420	SLL
2:30	152630	Seh
3:00	152830	Seh
3:30	152960	Sch



Division/Laboratory Name: Indianapolis Division

Date

Relinquished By

Time:

Received By:

Indianapolis	Division
mulanapons	DIVISION

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Method of Shipment:

Compliance Monitoring Yes No Enforcement Action Yes No Client #: Client Name Milbank Report To Mr. Richard Tyler 1400 East Havens Street Invoice To City/State/Zip Code Kokomo, IN 56901-3188 Quote #: _____ 98.0060 PO# _____ Project Manager Mr. Richard Tyler Project Name Weekly Wastewater Telephone Number 765-452-5694 Fax: Project # Sampler Name (Print Name) Site/Location ID. _____ State ___ IN Sampler Signature Matrix Preservation & # of Containers Analyze For: QC Deliverables TAT SL - Sludge DW - Drinking Water G Groundwater S - Soil/Solid WW -Wastewater Specify Other Standard None Rush (surcharges may apply) Level 2 = Grab, C = Composite H₂SO₄ Plastic (Yellow Label) 42SO4 Glass (Yellow Label) (Batch QC) Other NaOH (Orange Label) Level 3 Date Needed None (Black Label) Level 4 HNO₃ (Red Label) Fime Sampled Date Sampled HCI (Blue Label) Field Filtered Other: Fax Results: Y N REMARKS SAMPLE ID Χ Ν 18 Weekly - Comp ww LABORATORY COMMENTS: Special Instructions: Init Lab Temp: ********PLEASE COMPOSITE USING FLOW READINGS ATTACHED******* Rec Lab Temp: Stylan Mullinger Relinquished By Custody Seals: Y Received By: Date: Time. Bottles Supplied by TestAmerica: Y Received By: Time: Date. Relinquished By

Weekly testing !!! Date 12.20
Please test for the following highlighted

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	<u>ations</u>	Monitoring Requirements			
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type		
Cadmium[5]	.02	Semi-Annual	Composite[2]		
Total Chromium[5]	2.0	Semi-Annual	Composite[2]		
Copper[5]	0.60	Semi-Annual	Composite[2]		
Cyanide	0.50	Semi-Annual	Grab		
Lead[5]	0.10	Semi-Annuai	Composite[2]		
Nickel[5]	0.80	Semi-Annual	Composite[2]		
Silver[5]	0.24	Semi-Annual	Composite[2]		
Zinc[5]	1.25	1 X Week	Composite[2]		
Oil and Grease[6]	100	Semi-Annual	Grab		
Oil and Grease[6] TPH[6]	(Monitor and report)	Semi-Annual Semi-Annual	Grab Grab		
•					
ТРН[6]	(Monitor and report)	Semi-Annual	Grab		
TPH[6]	(Monitor and report) 6-10	Semi-Annual Daily	Grab Grab		
TPH[6] pH CBOD [4]	(Monitor and report) 6-10 (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]		
TPH[6] pH CBOD [4] Ammonia [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]		
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab Composite[2] Composite[2] Composite[2]		
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab Composite[2] Composite[2] Composite[2]		
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month Daily [3]	Grab Composite[2] Composite[2] Composite[2] Composite[2]		

Please Test For the following highlighted Please Re Test our CBOD For our monthly

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

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Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type		
Cadmium[5]	.02	Semi-Annual	Composite[2]		
Total Chromium[5]	2.0	Semi-Annual	Composite[2]		
Copper[5]	0.60	Semi-Annual	Composite[2]		
Cyanide	0.50	Semi-Annual	Grab		
Lead[5]	0.10	Semi-Annual	Composite[2]		
Nickel[5]	0.80	Semi-Annual	Composite[2]		
Silver[5]	0.24	Semi-Annual	Composite[2]		
Zacjsjewy 7	AS CONTRACTOR OF THE PROPERTY	MAXWekilmin	eomposite[2]		
Oil and Grease[6]	100	Semi-Annual	Grab		
Oil and Grease[6] TPH[6]	(Monitor and report)	Semi-Annual Semi-Annual	Grab Grab		
TPH[6]	(Monitor and report)	Semi-Annual	Grab		
ТРН[6] рН	(Monitor and report) 6-10	Semi-Annual	Grab Grab		
TPH[6] pH (18(9)>(1)	(Monitor and report) 6-10 (Monitor and report)	Semi-Annual Daily Month	Grab Grab Composi G21		
TPH[6] pH CRC(1)2(1) Ammonia [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	Semi-Annual Daily ALX Month 1 X Month	Grab Grab Composite[2]		
TPH[6] pH CROD: [3] Ammonia [4] COD [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily I X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]		
TPH[6] pH CROD: [1] Ammonia [4] COD [4] TSS [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily I X Month 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]		
TPH[6] pH CROP: [1] Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily I X Month 1 X Month 1 X Month 1 X Month Daily [3]	Grab Grab Composite[2] Composite[2] Composite[2]		

Jaked 1:15PM Will Sel Tosh takes Care Of this. DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: . DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL. TO BE TAKEN PIRST WEEK IN TUNE AND PIRST WEEK IN DECEMBER

PARTI

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. [1]

	Discharge Limit	tations		Monitoring Requirements				
	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type		
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]		
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]		
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]		
<u>Ca</u>	Cyanide	0.50			Semi-Annual	Grab		
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]		
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]		
	Silver[5]	0.24			Semi-Annual	Composite[2]		
Zn	Zinc[5]	1.25	D.081	12-20-00	1 X Week	Composite[2]		
FOG	Oil and Grease[6]	100	0.001	18-80-00	Semi-Annual	Grab		
TIL+ GREASE	TPH[6]	(Monitor and report)			Semi-Annual	Grab		
	рН	6-10			Daily	Grab		
	CBOD [4]	(Monitor and report)	12	12/20/00	1 X Month	Composite[2] Dector on 1217 100		
Nh3	Ammonia [4]	(Monitor and report)	· · · · · · · · · · · · · · · · · · ·	10000	1 X Month	Composite[2] Sample		
	COD [4]	(Monitor and report)		-	1 X Month	Composite[2]		
	TSS [4]	(Monitor and report)			1 X Month	Compesite[2]		
	Flow	N/A			Daily [3]			
*	rro	2 13			Senii-Annual	Grab		
	Phenol	0 50			Semi-Annual	Grab		
Mo	Molybdenum[S]	(Mon tor and report)			1 X Month	Composite(2)		

THE THE CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TECORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

12/20/2000

Job Number: 00.06928

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Time Date Taken Taken Received 12/15/2000 12/18/2000

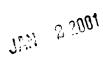
TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative





Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street Kokomo, IN 56901-3188 12/20/2000

Job No.: 00.06928

Page 2 of 3

Date Received: 12/18/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Anal Date	yst & Time Analyzed	Method	Reporting Limit
283237	WEEKLY COMP-	- ZINC ONLY	1	.2/15/2000				
Zinc, ICP		0.028		mg/L	crm	12/19/2000 18:08	EPA 200.7	<0.020



Page 3 of 3

KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Test \(^{\text{merica}}\)	Division/Laboratory Name:							Indianapolic Division										work t	nusing the proper analytical me eing conducted for regulatory liance Monitoring Yes			y purna N	ses?	
Client Name	Milbank					Client #:											Enfor	cement	Action		Yes	Nο	4.39	
Address	1400 Ęast Havens Street														Report To:			: <u></u>	Mr. Richard Tyler					2007
City/State/Zip Code	Kokomo, IN 56901-3188															Inv	oice To	:				·		
Project Manager	Mr. Richard Tyler															C	Quote #		98 00	60		_ PO#	·	
Telephone Number	765-452-5694 Fax:													_	Project Name: Weekly Was					tewater				
Sampler Name (Print Name)		·														Pi	roject#	·						
Sampler Signature															Si	te/Loca	tion ID	: 					_ State	IN
		•		Matrix	Pre	eserv	ation	1 & #	of C	Conta	iner	s					Analy	ze For						
TAT Standard Rush (surcharges may apply) Other Date Needed Fax Results: Y N	Lime Sampled	O G = Grab, C = Composite	N	SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Soild WW - Mastewater Specify Other		HCI (Blue Label)	NaOH (Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass(Yellow Label)	H None (Black Label)	Other (Specify)	X							LABO	Init La	RY CO	p:		QC DeliverableNoneLevel 2(Batch QC)Level 3Level 4 Other
Relinquished By. Statemer Makey	12-15 ADA	5.00	Time	1'.DOP	Re	Live	W By	Te !	n	ン	لما	ton	ley	Je Da)/ _j {	3/00	/0; Time:	10	4	dy Seal		N		N/A Y N

Received By:

Received By:

Date.

Date

Relinquished By

Relinquished By.

Time:

Time:

Date:

Date:

Time:

Time.

Method of Shipment:

DATE: DECEMBER 14TH,2000

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:00	147070	SLH
7:30	147180	SLH
8:00	147370	SLH
8:30	147530	SLH
9:00	147700	SLH
9:30	147880	SLH
10:00	148100	SLH
10:30	148290	SLH
11:00	148520	SLH
11:30	148720	SLH
12:00	148920	SLH
12:30	149100	SLH
1:00	149300	SLH
1:30	149490	SLH
2:00	149700	SLH
2:30	149860	SLH
3:00	149990	SLH
3:30	150210	SLH

Please test for the following highlightendrons

PART I

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS A.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	itations	Monitoring Re	quirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
्रह्मको 🖓 🚉	1.5	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	TUR.	Zuny (5)	
	2.13	Semi-Annual	Grab
Pheno!			Grab Grab

Test " meri	ca	Divisi	on/L	.abo	ratory N	lam	e:		Indi	iana	pol		sion	1					s work		onducte	ed for re	ilytical m egulatory Yes	y pı	es?
Client Name		Milban	k						Clien	it #:									Enfo	rcemen	t Action	1	Yes	No	
Address [.]		1400 E	ast I	lave	ns Street												R	eport T	o:	Mr. F	Richard	Tyler			
Cıty/State/Zip Code		Kokom	10, IN	569	901-3188												In	voice T	o:						
Project Manager:		Mr. Ric	chard	Tyle	ır.											Quote #: 98.0060 PO#:									
Telephone Number:		765-45	2-56	94			_ F	ax:								Project Name: Weekly Wastewater									
Sampler Name ⁻ (Print Name)																	F	roject #	# :						
Sampler Signature:																S								State:	IN
					Matrix	Pre	serv	ation	&#(</td><td>of Co</td><td>ontai</td><td>iners</td><td></td><td></td><td></td><td></td><td></td><td>····</td><td>yze Fo</td><td></td><td></td><td></td><td></td><td>_</td><td>[</td></tr><tr><td>TATStandardRush (surcharges may apply) _Other: Date Needed Fax Results: Y N SAMPLE ID Weekly - Comp</td><td>Date Sampled</td><td>Time Sampled</td><td>C = Grab, C = Composite</td><td>Z Field Filtered</td><td>SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other</td><td></td><td></td><td></td><td><u> </u></td><td>H₂SO₄ Glass(Yellow Label)</td><td>el)</td><td>Other (Specify)</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>QC DeliverablesNoneLevel 2 _(Batch QC) _Level 3 _Level 4 Other:</td></tr><tr><td>pecial Instructions:</td><td></td><td>L</td><td>I</td><td></td><td></td><td>1_</td><td>L</td><td></td><td></td><td>L_</td><td>1</td><td>I</td><td></td><td>т</td><td></td><td></td><td>l</td><td>1</td><td>L</td><td>LABO</td><td></td><td></td><td>MMEN</td><td>rs:</td><td></td></tr><tr><td>*******PLEASE COMPOSITE USING F</td><td>FLOW R</td><td>EADINGS</td><td>S ATI</td><td>TACH</td><td>ED******</td><td>*</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>· ·</td><td></td><td></td><td>Init La</td><td>b Tem</td><td>p:</td><td></td><td></td></tr><tr><td></td><td></td><td>15.10</td><td>اکیم</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>· · · · · ·</td><td></td><td></td><td>Rec La</td><td>b Temp</td><td>p:</td><td></td><td></td></tr><tr><td>elinquished By: Shahana k</td><td>beher</td><td>12-15 12-15</td><td></td><td>Time</td><td>1.0000</td><td>Rece</td><td>eivec</td><td>Ву:</td><td></td><td></td><td></td><td></td><td>,</td><td></td><td>D</td><td>ate:</td><td></td><td>Time:</td><td></td><td></td><td>dy Seals</td><td></td><td></td><td></td><td>I/A</td></tr><tr><td>elinquished By:</td><td></td><td>Date:</td><td></td><td>Time</td><td>.]</td><td>Rece</td><td>eived</td><td>Ву:</td><td></td><td></td><td></td><td></td><td></td><td></td><td>D:</td><td>ate:</td><td></td><td>Time:</td><td></td><td>Bottles</td><td>Suppli</td><td>ied by 1</td><td>TestAme</td><td>erica:</td><td>Y N</td></tr></tbody></table>																

Date:

Time:

Method of Shipment:

Time

Date:

Relinquished By:

Relinquished By:

Received By:

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

PARIL

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Α.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limit	tations		<u>ī</u>	Monitoring Req	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<u>Cr</u>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[S]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
<u> </u>	Lead[5]	0.10			Semi-Annual	Composite[2]
_ Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
}	Silver[5]	0.24	·		Semi-Annual	Composite[2]
Zn	Zinc(5)	1.25	0.028	12-15-00	1 X Week	Composite[2]
F06	Oil and Grease[6]	100			Semi-Annual	Grab
71L + GREASE {YO RO GARBON :	S)TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			l X Month	Composite[2]
-	Flow	N/A			Daily (3)	
*	, 1.0	2 13			Semi-Annuai	Grab
	Phenol	0 50			Sem -Annual	Grab
Mo	Molybdenum[S]	(Mon for and repert)			1 X Month	Composite(2)

TIND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TECORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Haveno Street
Kokomo, IN 56901-3188

12/13/2000

Job Number: 00.06628

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date Time Date
Taken Taken Received

282156 WEEKLY - ZINC ONLY

11/30/2000 15:30 12/04/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the opecific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

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ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F. Havens Street Kokomo, IN 56901-3188 12/13/2000

Job No.: 00.06628

Page 2 of 3

Date Received: 12/04/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D. Wet Wt. Result	Sample Date/ Flag Units	Analyst Date & Time Analyzed	Method	Reporting 1 mlt
282156	HFFKI Y - 7TNC ONLY	11/30/2000 15:30			
Zinc. ICP	0.023	mg/L	out 12/08/2000 11:15	EPA 200.7	<0.020

Page 3 of 3

KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per infillion; Concentration in units of infilligrams of analyte per liter of aqueous sample.
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million: Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- O Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Thu Dec 14 10:40:59 2000

NUMBER OF PAGES (INCLUDING COVER): 4

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# PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

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DATE: //-30-00

# MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	134720	
8:00	134860	
8:30	135060	
9:00	/35250	
9:30	135450	
10:00	135650	
10:30	135850	
11:00	136050	
11:30	136250	
12:00	136450	
12:30	136650	
1:00	136850	
1:30	137040	
2:00	137210	
2:30	137360	
3:00	137540	
3:30	137540	

# Movember 30th. 2000 Please test For the following highlighted 000 PARTI

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	itations	Monitoring Rec	quirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zánc[5]	<u>[125]</u>	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
тто	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	l X Month	Composite[2]



Indianapolis Division

To assist us in using the proper analytical methods,

is this work being conducted for regulatory purposes?

Compliance Monitoring

Yes No

Client Name		Milba	nk						Clie	nt#	: :							Enfo	rcement	t Action		Yes	No	
Address			East	Have	ns Stree	t		-								R	eport To	o:	Mr. R	ichard	Tyler			
City/State/Zip Code		Kokor	no, IN	1 569	901-318	3											voice To						***	
Project Manager		Mr. Ri	ichard	d Tyle	 er										<del></del>		Quote #	<del></del>	98.00					
Telephone Number							-	Fax							<del></del>			-	Week					
Sampler Name(Print Name)		<del></del>							_															
Sampler Signature												·····		-	_ 									IN
- January and the second and the sec					<u> </u>	T							1		`									
TAT Standard Rush (surcharges may apply) Other. Date Needed  Fax Results: Y N  SAMPLE ID  Weekly - Comp	Date Sampled	Time Sampled	O G = Grab, C = Composite	X Field Filtered	SL - Sludge DW - Drinking Water GW - M Groundwater S - Soil/Soild WW - pp Wastewater Specify Other	Τ			=	H ₂ SO ₄ Glass(Yellow Label)	(le	Other ( Specify)	×				Anal	yze Fo	r.					QC DeliverablesNoneLevel 2(Batch QC)Level 3Level 4 Other:
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Special Instructions: *********PLEASE COMPOSITE USING F	LOW R	EADING	S AT	ГАСН	IED*****	**		<b>.!</b>	1	1		<b>1</b>		.1		<b>J</b>		1		RATOI Init Lal Rec La	b Tem;		TS:	
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DATEY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH

SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

## PARII

## EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Α.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below iii

	Discharge Limi	tations		Monitoring Requirements						
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type				
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]				
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]				
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]				
<u>Ca</u>	Cyanide	0.50			Semi-Annu2l	Grab				
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]				
_ Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]				
	Silver[5]	0.24			Semi-Annuai					
Zn	Zinc[5]	1.25	0.023	11/30/00		Composite[2]				
F06	Oil and Grease[6]	100	0.04.	11120100	Semi-Annual	Composite[2]				
71 <b>L + GREASE</b> Y <b>ORO CARBONS</b>	<del></del>	(Monitor and report)			Semi-Annual	Grab Grab				
	pH	6-10			Daily	Grab				
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]				
Nh.3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]				
	COD [4]	(Monitor and report)			1 X Month	Composite[2]				
	TSS [4]	(Monitor and report)			! X Month	Composite[2]				
	Flow	N/A			Daily [3]					
*	LLO	2.13			Semi-Annual					
	Phenol	0 50			Semi-Annual	Grab				
Mo	Molybdenum[5]	(Mon for and repert)			1 X Month	Composite[2]				
VI						Composition				

CEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TECORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Haveno Street Kokomo, IN 56901-3188

11/27/2000

Job Number: 00.06261

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date Time Date
Taken Taken Received

280972 WEEKLY - ZINC ONLY

11/09/2000 15:30 11/13/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the opecific camples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street KOKONO, IN 56901-3188

11/27/2000

Job No.: 00.06261

Page 2 of 3

Date Received: 11/13/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D. Wet Wt. Result	Sample Date/ Flag Units	Analyst <u>Date # Time Analyzed</u>	Method	Reporting     1mlt
280972	HFFKIY - 7TNC ONLY	11/09/2000 15:30			
Zinc, ICP	<0.020	mg/L	out 11/21/2000 05:56	EPA 200.7	<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- I less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent: To convert ppm to 8. divide result by 10.000. To convert 8 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion: Concentration in units of interograms of analyte per kilogram of non-aqueous sample
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- 0 Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.

  All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Mon Nov 27 16:05:02 2000

NUMBER OF PAGES (INCLUDING COVER): 4


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# DATE: NOVEMBER 9TH,2000

# MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	117240	SLH
8:00	117430	SLH
8:30	117600	SLH
9:00	117790	SLH
9:30	117950	SLH
10:00	118170	SLH
10:30	118310	SLH
11:00	118460	SLH
11:30	118650	SLH
12:00	118830	SLH
12:30	119040	SLH
1:00	119210	SLH
1:30	119420	SLH
2:00	119610	SLH
2:30	119790	SLH
3:00	119960	SLH
3:30	120070	SLH

wung resing our

Page 3 of 19

Please test for the following highlighted ....

# EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	<u>ations</u>	Monitoring Rec	<u>uirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc(5)	1.25	1X Weeks	* Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
Oil and Grease[6] TPH[6]	100 (Monitor and report)	Semi-Annual Semi-Annual	Grab Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
TPH[6]	(Monitor and report) 6-10	Semi-Annual	Grab Grab
TPH[6] pH CBOD [4]	(Monitor and report) 6-10 (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]
TPH[6] pH CBOD [4] Ammonia [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab  Grab  Composite[2]  Composite[2]  Composite[2]
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab  Grab  Composite[2]  Composite[2]  Composite[2]
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report)	Semi-Annual Daily 1 X Month	Grab  Grab  Composite[2]  Composite[2]  Composite[2]  Composite[2]

DATEY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

## PARTI

#### Α. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below iii

	Discharge Limit	ations		1	Monitoring Req	<u>uirements</u>
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annu2l	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annuvi	Composite[2]
Zn	Zinc[5]	1.25	(0.020	11-9-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
JIL+ GREASE YOROCARBONS	<b>\TPH[6]</b>	(Monitor and report)			Semi-Annual	Grab
-	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite!2]
	COD [4]	(Monitor and report)		·	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	lto	2 ' 3			Sem-Annual	Grah
·	Phenol	0 >0			Semi-Annual	Gr.b
Mo	Afolybdenum[S]	(Mon for and report)			LX Month	(ourt.osite[5]

THE TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

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Crty Kokomo State IN

1400 E. Havens Street

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3 To Recipient's Name

Address

Phone ( 317) 842-4261

COMPANY TESTAMERICA INCORPORATED

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As per attached
Shipper's Declaration Dry Ice Cargo Aircraft Only Dangerous Goods cannot be shipped in FedEx packaging. Payment Bill to Recipient Credit Card Cash/Check Third Party Feder Acet. No. 6 11:158-0119-8 Total Declared Value[†] FedEx Use Only *Our liability is limited to \$100 unless you declare a higher value. See back for details. Release Signature Sign to authorize delivery without obtaining signature

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

Rev. Date 11/98-Part #154813G-G1994-98 FedEx-PRINTED IN U.S.A. GBFE 4/00

359

Hey, Date 11/56-Part #104813G-01994-96 Pedick-Phinties in Co.A



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

11/29/2000

Job Number: 00.06372

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Time Date Taken Taken Received 11/16/2000 15:30 11/17/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler
MILBANK MANUFACTURING INC ,
1400 E. Havens Street
Kokomo, IN 56901-3188

11/29/2000

Job No.: 00.06372 Page 2 of 3

Date Received: 11/17/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D. Wet Wt. Result	Sample Date/ Flag Units	Analyst Date & Time Analyzed	Method	ReportingLimit
281352	WEEKLY - ZINC ONLY	11/16/2000 15:30			
Zinc, ICP	0.021	mg/L	out 11/25/2000 14:35	EPA 200.7	<0.020



- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample. mg/L
- Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample. ug/L
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- Indicates the analyte has elevated Reporting Limit due to high concentration. 41
- Indicates the analyte has elevated Reporting Limit due to matrix. đ2
- Indicates the reported concentration is estimated.
- Œ Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- Indicates the reported concentration is below the Reporting Limit.
- Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- р Indicates the sample was post spiked due to sample matrix.
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. q All other quality control indicators are in control.
- Indicates the sample was received past recommended holding time. r
- Indicates the sample was received improperly preserved and/or improperry contained.
- иj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

TestAmer	ica	Divis	ion/l	₋abo	ratory I	Nam	ne:		Inc	dian	apol	اب ت	vision	l				is work Con	being c	onducte Monito	ed for re ring	lytical me egulatory Yes	y purnos	
Client Name	9	Milbai	nk						Clie	nt#	:			·				Enfo	orcemen	it Action		Yes	Nο	Dr. 3 2000
Address		1400	East	Have	ns Stree	t										F	Report T	o	Mr. F	Richard	Tyler			``` <i>2000</i>
City/State/Zip Code		Kokor	no, II	1 569	901-3188	3										lr	nvoice T	o:					<del></del>	
Project Manager	***************************************	Mr Rı	charc	d Tyle	er	***											Quote	#	98 00	060		_ PO#		
Telephone Number		765-4	52-56	94			_	Fax:	:						<b>→</b>	Proje	ect Nam	e	Weel	kly Was	tewater			
Sampler Name (Print Name)																	Project	#						
Sampler Signature	7	NE	<u> </u>	$\mathcal{N}_{\downarrow}$	lly	<u> </u>																		IN
					Matrix	Pre	eserv	ation	1 & #	of C	Conta	iners			··········		Ana	lyze Fo	r:					
TAT  X Standard  Rush (surcharges may apply) Other Date Needed  Fax Results: Y N  SAMPLE ID  Weekly - Comp	Date Sampled	Time Sampled	O G = Grab, C = Composite	X Field Filtered	SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Soild WW - Mastewater Specify Other	HNO ₃ (Red Label)	HCI (Blue Label)	NaOH ( Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass(Yellow Label)	8 None (Black Label)	Other ( Specify)	×											QC DeliverablesNoneLevel 2(Batch QC)Level 3Level 4 Other
		L								$\perp$									1 455	DATO	DV 00		FO.	
Special Instructions: *******PLEASE COMPOSITE USING	FLOW R	EADING	S AT	TACH	IED*****	**					7									Init La	b Temp			
Relinquished By M C M U	lka	Date	00	l (c Time	20	Rec	eive	d By		L	E		K		////; Date:	1/00	/6:2 Time.	20	Custo	dy Seals	s: Y	5, 5	N	//A
Relinquished By		Date		Time		Rec	eive	d By	<u>//</u>		<del></del>			<del> </del>	Date:		Time ⁻		Rottles	s Suppli	ea by T	ΓestAme	rica:	Y N
Relinquished By		Date		Time	)	Rec	eive	d By	<u>y:</u>						Date.		Time.		Metho	d of Sh	ipment			

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL. TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

# PARII

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limit	ations		<u>r</u>	Monitoring Requ	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annuai	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
<u>l</u>	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.021	11-16-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100		11.14.00	Semi-Annual	Grab
JIL+ GREASE . YOROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
A1704 - A1704	COD [4]	(Monitor and report)		-	i X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	LLO	2.13			Sem-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[S]	(Mon for and repert)			I X Month	Composite[2]

TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: NOVEMBER 16TH, 2000

# MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	124990	SLH
8:00	125170	SLH
8:30	125400	SLH
9:00	125600	SLH
9:30	125800	SLH
10:00	126010	SLH
10:30	126210	SLH
11:00	126420	SLH
11:30	126580	SLH
12:00	126730	SLH
12:30	126900	SLH
1:00	127070	SLH
1:30	127250	SLH
2:00	127480	SLH
2:30	127630	SLH
3:00	127790	SLH
3:30	127940	SLH

Date Joventor

Please test for the following highlighted....

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Lim	<u>itations</u>		Monitoring Rec	uirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L		Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02		Semi-Annual	Composite[2]
Total Chromium[5]	2.0		Semi-Annual	Composite[2]
Copper[5]	0.60	-	Semi-Annual	Composite[2]
Cyanide	0.50		Semi-Annual	Grab
e Tead[5]	. 0.10	, O.	Semi-Annual	Composite[2]
Nickel[5]	0.80		Semi-Annual	Composite[2]
Silver[5]	0.24		Semi-Annual	Composite[2]
Zinc[5]	1.25		1 X Week	Composite[2]
Oil and Grease[6]	100		Semi-Annual	Grab
TPH[6]	(Monitor and report)	•	Semi-Annual	Grab
pН	6-10		Daily	Grab
CBOD [4]	(Monitor and report)		1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)		1 X Month	Composite[2]
COD [4]	(Monitor and report)		1 X Month	Composite[2]
TSS [4]	(Monitor and report)		l X Month	Composite[2]
Flow	N/A		Daily [3]	
тто	2.13		Semi-Annual	Grab
Phenol	0.50		Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)		1 X Month	Composite[2]

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havene Street
Kokomo, IN 56901-3188

12/05/2000

Job Number: 00.06463

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date
Time Date
Taken Taken Received

281656 TWICE A MONTH - ZINC ONLY

11/21/2000 15:30 11/22/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the opecific camples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street KOKOMO, IN 56901-3188 12/05/2000

Job No.: 00.06463

Page 2 of 3

Date Received: 11/22/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.	Sample Date/	Analyst		Reporting
<u>Parameters</u>	Wet. Wt., Result.	Flag Units	Date & Time Analyzed	Method	<u>l fıml t.</u>
281656	THICF A MONTH - 7 INC ONLY	11/21/2000 15:30			
Zinc, ICP	0.51	mg/L	out 12/01/2000 11:04	EPA 200.7	<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < test than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.</p>
- 8 Percent: To convert ppm to 8, divide result by 10,000. To convert 8 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per litter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of uncograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision?
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
  All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting limit and is considered estimated

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250

Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Tue Dec 5 10:03:05 2000

NUMBER OF PAGES (INCLUDING COVER): 4

<del></del>	 

# PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

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DATEY: EVERY DAY SYSTEM RUNS

LX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTE: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WLEK IN JUNE AND PIRST WEEK IN DECEMBER

## PARLL

#### ۸. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limit	tations		į	Monitoring Req	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
_Ni_	Nickel[5]	0.80			Semi-Annual	Composite[2]
1	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.51	11-2100	I X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
71L <b>+ GREASE</b> TY <b>ORO CARBONS</b>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[?]
	COD [4]	(Monitor and report)		-	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	. 1.10	2.13			Semi-Annuai	(-rab
	Phonol	0 50			Semi-Annua!	Grab
Mo	Molybdenum[S]	(More for and reperf)			LX Month	Composite!21

END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: NOVEMBER 21TH, 2000

# MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:00	129460	SLH
7:30	129480	SLH
8:00	129630	SLH
8:30	129760	SLH
9:00	129900	SLH
9:30	130050	SLH
10:00	130220	SLH
10:30	130410	SLH
11:00	130600	SLH
11:30	130740	SLH
12:00	130910	SLH
12:30	131140	SLH
1:00	131340	SLH
1:30	131540	SLH
2:00	131750	SLH
2:30	131950	SLH
3:00	132120	SLH
3:30	132230	SLH

Please test borthe Following highlighted

PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limitations		Monitoring Requirements	
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zincisi , Sincipal	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO .	2.13	Semi-Annual	Grab
Phenot	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]



JAN 2 9 2001

# ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

01/24/2001

Job Number: 01.00179 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Time Date Number Sample Description Taken Taken Received 01/18/2001 15:30 01/19/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



JAN 2 9 2001

# ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC

1400 E. Havens Street Kokomo, IN 56901-3188 01/24/2001

Job No.: 01.00179

Page 2 of 3

Date Received: 01/19/2001

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.		Sample Date/ A	Analyst			Reporting		
Parameters	<u> </u>	Wet Wt. Result	Flaq	Units	Date	e & Time Analyzed	Method	Limit
284858	WEEKLY - COMP		0	1/18/2001 15:30				
Zinc, ICP		0.045		mg/L	jen	01/24/2001 01:25	EPA 200.7	<0.020



Page 3 of 3

## KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

TestAmeric	ca	Divisı	on/L	aboı	ratory N	ame	e:		Indi	anaj	poli	· Oi	v <u>isi</u> or	n	 _			is work Com	in using being ci pliance	onducte Monito	ed for re ring	gulator Yes	y purno N	ses?	
Client Name		Milban	ık			.,		С	lien	t #:_					<b></b>			Enfo	rcemen	t Action		Yes	No	JANA	2001
Address		1400 E	East I	lave	ns Street										 <del>-</del>	R	eport 7	o	Mr R	Richard	Tyler				2000
City/State/Zip Code		Kokom	10, IN	569	01-3188										 -	1n	voice T	o:							
Project Manager		Mr. Ric	chard	Tyle	r										 _		Quote	#	98.00	060		_ PO#			
Telephone Number:		765-45	2-56	94			F	ax:							 _	Proje	ct Nam	e:	Weel	dy Was	tewater				
Sampler Name (Print Name)															 _	f	Project	#:					T		
Sampler Signature															 _				····						IN
					Matrix	Pres	serva	tion -	& # c	of Co	ontai	iners	s		 		Ana	lyze Fo	r [.]					7	
Standard Rush (surcharges may apply) Other Date Needed Fax Results: Y N  SAMPLE ID  Weekly - Comp	Date Sampled	Time Sampled	O G = Grab, C = Composite	Field Filtered	Drinking Water GW - Soil/Solid WW - ify Other	(1				H ₂ SO ₄ Glass(Yellow Label)	None (Black Label)		/											No Le Le Le	vel 2 tch QC) vel 3 vel 4
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elinquished By M2		Date:		Time	:	Rece	eivec	By:	<u>/</u>			,			Date.		Time		Bottle	s Supp	ned by	TestAm	erica:	Ø	N

Date

Relinquished By

Time.

Received By:

Time

Method of Shipment:

Date:

DATE: Gruery 18th, 2001

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	1107820	193
8:00	168030	SIL
8:30	168240	Sel
9:00	168460	SLA
9:30	168630	SIL
10:00	168800	5ll
10:30	169000	Sll
11:00	169230	SLA
11:30	169440	SU
12:00	169560	SIL
12:30	169770	Slh
1:00	169980	SIL
1:30	170180	Sel
2:00	170380	Sel
2:30	170520	Seh
3:00	170630	Seh
3:30	no reading ran out	Sel

Date January

Please test for the following highlighted....

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Req	uirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zindsig Lie:	1.25	ľ X.Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
рН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4] ·	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
тто	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	l X Month	Composite[2]

DATEY: EVERY DAY SYSTEM RUNS IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY) IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL. TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARLL

#### Α. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [11]

	Discharge Limit	tations			Monitoring Requirements				
	Regulated <u>Parameter</u>	Maximum for Any one Day mp/L	RESULT	DATE	Monitoring Frequency	Sample Type			
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]			
<u> </u>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]			
<u>Ní</u>	Nickel[5]	0.80			Semi-Annual	Composite[2]			
	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc[5]	1.25	0.045	1-18-01	1 X Week	Composite[2]			
FOG	Oil and Grease[6]	100			Semi-Annual	Grab			
71L+ GREASE YORO CARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab			
	рН	6-10			Daily	Grab			
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]			
	COD [4]	(Monitor and report)		-	1 X Month	Composite[2]			
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]			
	Flow	N/A			Daily [3:				
*	CTI	2 13			Senti-Annuar	Grah			
	Phenol	0 50			Semi-/.nnu2l	Grab			
Mo									

TEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

02/05/2001

Job Number: 01.00292

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Time Date Number Sample Description Taken Taken Received

285304 WEEKLY COMPOSITE 01/25/2001 15:30 01/26/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

02/05/2001

Job No.: 01.00292

Page 2 of 3

Date Received: 01/26/2001

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.

Parameters

Wet Wt. Result Flaq Units

Date & Time Analyzed Method Limit

285304

WEEKLY COMPOSITE

01/25/2001

Zinc, ICP

0.043

mg/L jen 02/05/2001 12:03 EPA 200.7 <0.020



Page 3 of 3

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- P Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicaces the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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DATE: January 25th, 2001

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	173750	SIM
8:00	173860	Sih
8:30	173970.	Sch
9:00	174080	Seh
9:30	174180	SIL
10:00	174290	SLO
10:30	174390	Seh
11:00	174510	Slh
11:30	174640	Slh
12:00	174800	SIA
12:30	175020	SIL
1:00	175150	SLU
1:30	175270	Selv
2:00	175400	Seh
2:30	175560	Slh
3:00	175760	Slh
3:30	175890	Sin.

Date formy
Please test for the following highlighted....

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Red	<u>quirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
<b>रतद्</b> डा	Ų.I3	· 10 sweets f	ூற்றும் (GE) _த ி
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
рН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4] .	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
OTT	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	l X Month	Composite[2]

DATLY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX HONTE: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTE SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARII

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limi	tations		<u>!</u>	Monitoring Req	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Cemposite[2]
<u>Ca</u>	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[S]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80	- <del>1</del> 1		Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc(S)	1.25	0.043	1-25-01	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100	3.015		Semi-Annual	Grab
JIL+ GREASE . YORO CARBONS	<b>TPH[6]</b>	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	rro	2 13			Semi-Annual	Grab
	Phenot	0 50			Semi-Annual	Grab
Mo	Molybdenum S	(Mon for and report)			1 X Month	Composite[4]
		<del></del>		•	<u> </u>	

TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Date



#### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

01/17/2001

Job Number: 01.00037

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: MONTHLY WASTEWATER ANALYSIS

Sample Time Date Number Sample Description Taken Received Taken

284244 MONTHLY SAMPLE 01/11/2001 15:30 01/12/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

01/17/2001

Job No.: 01.00037

Page 2 of 3

Date Received: 01/12/2001

Job Description: MONTHLY WASTEWATER ANALYSIS

Sample Number / Sample Parameters	I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Anal Date	yst : & Time Analyzed	Method	ReportingLimit
284244 MONTE	HLY SAMPLE		C	01/11/2001 15:30				
CBOD - Five Day		21		mg/L	rlm	01/12/2001 10:0	D EPA 405.1	<5.
CBOD - Five Day (PRE	P)	Complete			rlm	01/12/2001 16:0		Complete
COD		280	d2x5	mg/L	tpd	01/16/2001 09:3	2 EPA 410.4	<10.
Nitrogen, Ammonia Dis	it.	5.0		mg/L	sld	01/16/2001 10:4	EPA 350.1	<0.10
Solids, Suspended		60		mg/L	rlm	01/15/2001 08:3	EPA 160.2	<5.
Distillation, Ammonia	L	Complete			cdk	01/15/2001 11:0	5	Complete
Molybdenum, ICP		<0.020		mg/L	jen	01/16/2001 15:24	EPA 200.7	<0.020
Zinc, ICP		0.034		mg/L	jen	01/16/2001 15:24		<0.020



Page 3 of 3

### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- ${f j}$  Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- ${f z}$  Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

## Test/America

Indianapolis Division 69640 Hillsdale Court Indianapolis, IN 46250

Phone: 317-842-4261 Fax: 317-842-4286 To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes? Compliance Monitoring

Client Name	Mil	ban	k						. (	Clier	nt#	:														
									_							Pr	roject	Name:	•		·					· · · · · · · · · · · · · · · · · · ·
City/State/Zip Code:															_											
Project Manager:									_							Site/								State	e:	
Telephone Number:								ax:	_																	
Sampler Name: (Print Name)		hael	M	$\overline{iIIi}$	KAn										_											
Sampler Signature:	,			4 .											_				:				_ PO#	<i>‡</i> :		
					Matrix	Pre	serva	ation	&#	of C	ont	ainer	<u> </u>					Analy	ze For:						<b>1</b>	
TAT Standard Rush: (surcharges may apply)  Date Needed: Fax Resurts: Y N  SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Conposite	1_	OW - Drinking Water rater S - Soil/Solid ater Specify Other	3				nol		( Specify)			TMM. On 'R, COD,										QC Deliv None Leve (Batch Leve Leve Other:	e 2 h QC) el 3 el 4
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DATE: January 11th, 2001

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	160570	Slh
8:00	160770	Sen
8:30	160990	Sch
9:00	161180	Slh
9:30	161360	Slh
10:00	161560	Slh
10:30	161750	San
11:00	11019100	Slh
11:30	162170	SUh
12:00	162380	Seh
12:30	162580	Sch
1:00	162750	Seh
1:30	162960	Seh
2:00	163160	Slb
2:30	163380	Slh
3:00	163570	Sel
3:30	163680	Seh

Please test for the following highlighted....

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Red	<u>uirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	- 0.24	Semi-Annual	Composite[2]
Nuce [	125. The second	LXCVÆK	Composi(e[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
рH	6-10	Daily	Grab
CRODAN	(Monitor and report)	1 X Month	Composite[2]
Ammonia (4)	(Monitor and report)	A Month	Composite[2]
COD (4L	(Monitor and report)	1 X Month	Composite[2]
<b>T\$</b> \$141	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	ŧ
тто	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	l X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

**Discharge Limitations** 

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL. TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### A EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

Monitoring Requirements

				-		qui emetres
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
NI	Nickel[5]	0.80			Semi-Annual	Consposite[2]
<i>)</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.034	1-11-01	1 X Week	Composite[2]
F06	Oil and Grease[6]	100			Semi-Annual	Grab
L+ GR <b>EASE</b> ORO <b>CARB</b> ON	STPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	21	1-11-01	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	5.0	1-11-01	1 X Month	Composite[2]
-	COD [4]	(Monitor and report)	280	1-11-01	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	60	1-11-01	I X Month	Composite[2]
	Flow	N/A			Daily (3)	
*	t rro	2.13			Semi-Annua.	Grati
	Phenol	9.50			Semi-Annual	Grab
		7.50	1	İ	Semeraniari	Grao

TIND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TECORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

#### 2

#### ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC 11/16/2000

1400 E. Havens Street

Kokomo, TN 56901-3188 Job Number: 00.05452

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Time Sample Date Date Number Taken Received Sample Description Taken

277717 WEEKLY COMPOSITE 10/05/2000 10/09/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accredication Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in in entirety.

Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 F. Havens Street

Kokomo, IN 56901-3188

11/16/2000

Job No.: 00.05452

Page 2 of 3

Date Received: 10/09/2000

Job Description: WASTEWATER ANALYSIS

Sample Number		Sample Date/	Analyst		Reporting
<u>Parameters</u>	Wet Wt. Result	: Flag Units	Date & Time Analyzed	Method	<u>1 1m1 t.</u>
277717	HEFKLY COMPOSITE	10/05/2000			
Zinc, ICP	0.027	mg/L	crm 11/15/2000 17:43	EPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent: To convert ppm to 2. divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of inicrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- M Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

5

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Thu Nov 16 17:42:24 2000

NUMBER OF PAGES (INCLUDING COVER): 4

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#### PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, your are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

DATE: OCTOBER 5TH, 2000

## **MILBANK MANUFACTURING COMPANY**

TEST AMERICA CALLED AND THEY ARE GOING TO DO A WEEKLY TESTING FOR 10/05/00 INSTEAD OF THE MONTHLY. THEY WILL DO THE MONTHLY TESTING OUT OF THE 10/12/00 SAMPLES.

TIME	METER READING	INITIALS
7:30	73600	SLH
8:00	73780	SLH
8:30	73940	SLH
9:00	74120	SLH
9:30	74270	SLH
10:00	74420	SLH
10:30	74580	SLH
11:00	74780	SLH
11:30	74980	SLH
12:00	75140	SLH
12:30	75350	SLH
1:00	75480	SLH
1:30	75640	SLH
2:00	75840	SLH
2:30	75980	SLH
3:00	76120	SLH
3:30	76250	SLH

October 5th. 2000

Page 3 of 19

Please test fow the following
(Monthly)

PARTI

## A EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Rec	<u>uirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
7,035			Composite 2100/
Oil and Grease[6]	100	Semi-Annual	Grab
TPH _[6]	(Monitor and report)	Semi-Annual	Grab
pН	6-10	Daily	Grab
CHOIS US TO	al Modulo Cand reports the	~1-X-Monthage	Composite(2)
Managaphus 4175-448	ACCOMICS And report (SAR)	****	
ASOD APPEARED	(Monitor and report)	1 X Month	Composite[2]
NOTES IN	(Menitor and report)	1-X Morth	Cemposite[2]
Flow	N/A	Daily [3;	
OTT	2.13	Semi-#nnual	Crab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Montter and report)	TX Month 3943	Composite[2]

Test "meri	ca	Divisi	ion/L	.abo	ratory I	Nam	ne:	_	Inc	diana	apol	li:	10	n		-			work l	n using being co bliance	nducte	d for re	•	hūrb drūd	
Client Name		Milbar	ık						Clie	nt#	:					_				cement			Yes	No	
Address		1400 E	≘ast I	Have	ns Stree	t										-	Ře	port To	):	Mr. R	ichard [*]	Tyler			
City/State/Zip Code		Kokom	no, IN	1 569	901-318	3										-	Inv	oice To	):				·		
Project Manager		Mr. Ri	chard	l Tyle	er											_	(	Quote #	!	98 00	60		_ PO#		
Telephone Number.		765-45	52-56	94			_	Fax	:							_	Projec	t Name	::	Week	ly Was	tewater			
Sampler Name (Print Name)																_	Р	roject #	!:						
Sampler Signature																s									IN
					Matrix	Pre	eserv	/atio	n & #	of C	Cont	ainer	s		·			Analy	ze For	:	<del></del>		<del></del>		1
TAT Standard Rush (surcharges may apply) Other Date Needed Fax Results: Y N  SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other	HNO ₃ (Red Label)	HCI (Blue Label)	NaOH ( Orange Label)	H ₂ SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass(Yellow Label)	None (Black Label)	Other ( Specify)		5											QC DeliverablesNoneLevel 2(Batch QC)Level 3Level 4 Other:
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Relinquished By		Date		Time	e:	Re	ceive	ed E	 Ву:							Date:		Time:		Metho	d of Sh	nipmen	t:		

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: "DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. III

	Discharge Limit	ations		<u>r</u>	Monitoring Requ	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
N <u>i</u>	Nickel[5]	0.80			Semi-Annual	Composite[2]
)	Silver[5]	0.24	:		Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.027	10-0500	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL+ GREASE . HYOROGARBONS	<b>TPH[6]</b>	(Monitor and report)			Semi-Annual	Grab
	pł:	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)		· -	1 X Mouth	Composite[2]
	TSS [4]	(Monitor and report)			1 X Wonth	Composite[2]
	řlow	N/A			Daily [3]	
*	o	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[S]	(Mon tor and repert)			1 X Month	( omposite(2)

IND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

2

#### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

10/30/2000

Job Number: 00.05585

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Time Date
Number Sample Description Taken Taken Received

278189 MONTHLY SAMPLE 10/12/2000 15:30 10/13/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokano, IN 56901-3188

10/30/2000

Job No.: 00.05585

Page 2 of 3

Date Received: 10/13/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / S Parameters	Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Anal Date	yst e & Time Analyzed	Method	Reporting Limit
278189	MONTHLY SAMPLE		1	0/12/2000 15:30				
CBOD - Five Day	,	>10		mg/L	rlm	10/18/2000 10:10	EPA 405.1	<b>&lt;</b> 5.
CBOD - Five Day	(PREP)	Complete		_	rlm	10/13/2000 13:50	EPA 405.1	Complete
COD		700	d1x10	ing/L	aka	10/17/2000	EPA 410.4	<10.
Nitrogen, Ammon	ia Dist.	<0.30		mg/L	DT	10/26/2000	EPA 350.1	<0.30
Solids, Suspend	ed	96		ing/L	rlm	10/16/2000 12:30	EPA 160.2	<5.
Distillation, A	mnon1 a	Complete		-	DT	10/25/2000		Complete
Molybdenum, ICP		0.028		mg/L	tyj	10/21/2000 23:54	EPA 200.7	<0.020
Zinc, ICP		0.053		ng/L	LyJ	10/21/2000 23:54	EPA 200.7	~0.020

#### Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million: Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion: Concentration in units of inicrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- Indicates the sample concentration was quantitated using a keroscene standard
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.

  All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- II Indicates the cample was presented timenesses vereseen and/or timenesses contained

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Mon Oct 30 08:50:12 2000

NUMBER OF PAGES (INCLUDING COVER): 4

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DATE: OCTOBER 12TH, 2000

# MILBANK MANUFACTURING COMPANY PLEASE DUE THE MONTHLY TESTING FOR 10/12/00

TIME	METER READING	INITIALS
7:30	83400	SLH
8:00	83640	SLH
8:30	83880	SLH
9:00	84090	SLH
9:30	84320	SLH
10:00	84520	SLH
10:30	84730	SLH
11:00	84960	SLH
11:30	85100	SLH
12:00	85320	SLH
12:30	85550	SLH
1:00	85760	SLH
1:30	85970	SLH
2:00	86170	SLH
2:30	86400	SLH
3:00	86620	SLH
3:30	86770	SLH

Please test for the following highlighted.

Due Monthly testing. PARTI

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Requirements			
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type		
Cadmium[5]	.02	Semi-Annual	Composite[2]		
Total Chromium[5]	2.0	Semi-Annual	Composite[2]		
Copper[5]	0.60	Semi-Annual	Composite[2]		
Cyanide	0.50	Semi-Annual	Grab		
Lead[5]	0.10	Semi-Annual	Composite[2]		
Nickel[5]	0.80	Semi-Annual	Composite[2]		
Silver[5]	0.24	Semi-Annual	Composite[2]		
Zinc[5]	1.25	1 X Week	Composite[2]		
Oil and Grease[6]	100	Semi-Annual	Grab		
TPH[6]	(Monitor and report)	Semi-Annual	Grab		
pH	6-10	Daily	Grab		
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]		
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]		
COD [4] ·	(Monitor and report)	1 X Month	Composite[2]		
TSS [4]	(Monitor and report)	1 X Month	Composite[2]		
Flow	N/A	Daily [3]			
Olt	2.13	Semi-Annual	Grab		
Phenol	0.50	Semi-Annual	Grab		
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]		

DATEY: EVERY DAY SYSTEM RUNS

LX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PAREL

#### EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Α.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limi	tations		Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type			
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]			
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]			
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]			
	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc[5]	1.25	0.053	10-12-00		Composite[2]			
F06	Oil and Grease[6]	100	010100	10 10 00	Semi-Annual	Grab			
71L+ GREASE YORO CARBONS	STPH[6]	(Monitor and report)			Semi-Annual	Grab			
	рН	6-10			Daily	Grab			
	CBOD [4]	(Monitor and report)	>10	10-18-00	1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)	<u> </u>	10-12-00	1 X Month	Composite[2]			
	COD [4]	(Monitor and report)		10-12-00	1 X Month	Composite[2]			
	TSS [4]	(Monitor and report)		10-12-00	1 X Month	Composite[2]			
	Flow	N/A		10 6-00	Daily (3)				
*	. LLO	2 13			Semi Annuai	Grab			
	Phenol	0 50			Semi-Aniual	Grab			
Mo			<del></del>	1	1				

IND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Haveno Street

11/21/2000

Kokomo, TN 56901-3188

Job Number: 00.05749

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date Time Date Taken Taken Received

278802 TWICE A MONTH - ZINC ONLY

10/19/2000 15:30 10/20/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 F. Havens Street

Kokono, IN 56901-3188

Job No.: 00.05749

Page 2 of 3

11/21/2000

Date Received: 10/20/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.		Sample Date/	Analyst		Reporting
<u>Parameters</u>	Wet Wt. Result. F	lag <u>Units</u>	Date & Time Analyzed	<u>Met.hod</u>	<u>l imit</u>
278802	TWICE A MONTH - 7THC ONLY	10/19/2000 15:30			
Zinc, ICP	0.029	mg/L	out 11/13/2000 16:50	EPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million: Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of interograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Sarah A. Thomas

COMPANY: Indianapolis Division

PHONE: (317)842-4261

COMMENTS:

SENT ON: Tue Nov 21 09:50:44 2000

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NUMBER OF PAGES (INCLUDING COVER): 4


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**DATE: OCTOBER 19**TH, 2000

## MILBANK MANUFACTURING COMPANY PLEASE DUE THE MONTHLY TESTING FOR 10/12/00

TIME	METER READING	INITIALS
7:30	93140	SLH
8:00	93340	SLH
8:30	93540	SLH
9:00	93730	SLH
9:30	93910	SLH_
10:00	94060	SLH
10:30	94260	SLH
11:00	94470	SLH
11:30	94680	SLH
12:00	94870	SLH
12:30	95060	SLH
1:00	95270	SLH
1:30	95490	SLH
2:00	95710	SLH
2:30	95910	SLH
3:00	96070	SLH
3:30	96300	SLH

# lease test for the following highlighted.

#### EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS A.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations		Monitoring Requirements			
Regulated Parameter	Maximum for Any one Day mg/L		Monitoring Frequency	Sample Type		
Cadmium[5]	.02		Semi-Annual	Composite[2]		
Total Chromium[5]	2.0		Semi-Annual	Composite[2]		
Copper[5]	0.60		Semi-Annual	Composite[2]		
Cyanide	0.50		Semi-Annual	Grab		
Lead[5]	0.10		Semi-Annual	Composite[2]		
Nickel[5]	0.80		Semi-Annual	Composite[2]		
Silver[5]	0.24		Semi-Annual	Composite[2]		
Zinc[5]	1.25	in state of	I X Week	Composite[2]		
Oil and Grease[6]	100		Semi-Annual	Grab		
TPH[6]	(Monitor and report)	•	Semi-Annual	Grab		
рН	6-10		Daily	Grab		
CBOD [4]	(Monitor and report)		1 X Month	Composite[2]		
Ammonia [4]	(Monitor and report)		1 X Month	Composite[2]		
COD [4] ·	(Monitor and report)		1 X Month	Composite[2]		
TSS [4]	(Monitor and report)		l X Month	Composite[2]		
Flow	N/A		Daily [3]			
тто	2.13		Semi-Annual	Grab		
Phenol	0.50		Semi-Annual	Grab		
Molybdenum[5]	(Monitor and report)		1 X Month	Composite[2]		

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### Α. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limit	ations		Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type			
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]			
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
$\mathcal{P}b$	Lead[S]	0.10			Semi-Annual	Composite[2]			
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]			
	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc(5)	1.25	0.029	10-19-00	1 X Week	Composite[2]			
FOG	Oil and Grease[6]	100	0.001	101100	Semi-Annual	Grab			
TIL+ GREASE YORO CARBONS	TPH[6]	(Monitor and report)			Semi-Annu2l	Grab			
	рН	6-10			Daily	Grab			
	CBOD [4]	(Monitor and report)		·	1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]			
	COD [4]	(Monitor and report)		-	1 X Month	Composite[2]			
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]			
	Flow	N/A			Daily [3]				
*	LLO	2 13			Seni-Annial	Grati			
	Phenol	0 50			Semi Annual	Grab			
Mo	Molybdenumisi	(Mon for and report)			LX Month	(omposite[2]			
				P		•			

AND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR FEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

11/16/2000

Job Number: 00.05905

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date Time Date
Taken Taken Received

279640 TWICE A MONTH - ZINC ONLY

10/26/2000

10/30/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the opecific camples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

5

#### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC

1400 F. Havens Street

Kokomo, IN 56901-3188

Date Received: 10/30/2000

Job Description: WASTEWATER ANALYSIS

11/16/2000

Job No.: 00.05905

Page 2 of 3

Sample Number	/ Sample I.D.	Sample Date/	Analyst		Reporting
<u>Parameters</u>	Wet, Wt. Result.	Flag Units	Date & Time Analyzed	Method	<u>l imit</u>
279640	THICE A MONTH - 7THC ONLY	10/26/2000			
Zinc, ICP	0.12	mg/L	out 11/11/2000 09:56	EPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent: To convert ppm to 8, divide result by 10,000. To convert 8 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion: Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- n Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control inmits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Thu Nov 16 17:42:30 2000

NUMBER OF PAGES (INCLUDING COVER): 4


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**DATE: OCTOBER 26**TH, 2000

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	101650	SLH
8:00	101860	SLH
8:30	102030	SLH
9:00	102170	SLH
9:30	102280	SLH
10:00	102430	SLH
10:30	102580	SLH
11:00	102700	SLH
11:30	102900	SLH
12:00	103160	SLH
12:30	103310	SLH
1:00	103440	SLH
1:30	103670	SLH
2:00	103900	SLH
2:30	104060	SLH
3:00	104220	SLH
3:30	104340	SLH

Please test for the following highlighted

Otober 26th 200

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Discharge Limitations

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discuarge Lim	tations	Monitoring Re	<u>quirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Attick!		K Waka Kanada	Composice of
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4] ·	(Monitor and report)	1 X Month	Composite[2]
TSS [4]			
	(Monitor and report)	1 X Month	Composite[2]
Flow	(Monitor and report)  N/A	1 X Month  Daily [3]	Composite[2]
Flow	• ,		Composite[2] Grab
-	N/A	Daily [3]	

Test mer	lca	Divis	sion/l	Labo	oratory	Nam	e:		India	napo	I.	sion	<u>1</u>			is th	is work	being	conduct	led for re	alytical m egulator	ethc y pu.,	⊎s?	
Client Name	e	Milba	nk					С	lient :	#							Con Enfo	npliance prceme	e Monito nt Actio	oring n		No No		
Address		1400	East	Have	ens Stree	et		•			-	***************************************			F	Report T	-o.	Mr	Richard	Tulos			•	.41
City/State/Zip Code		Kokor	mo, Il	V 56	901-318	8										voice T		IVII.	Monaru	Tyler	<del></del>			
Project Manager	:	Mr. R	ichar	d Tyl	er						*****				•••	Quote		00.0	060				<del></del>	
Telephone Number		765-4	52-56	594	······································		F	ax:						<del></del>	Drois	ect Nam					_ PO#			
Sampler Name: (Print Name)	)											,		<del></del>				vvee	KIY VVas	stewater	·		N	
Sampler Signature:														<del></del>		Project			· · · · · · · · · · · · · · · · · · ·					
· -				···· <u>·</u>		T-						<del></del>			Site/Lo	cation II	)· 					State	IN	
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TATStandardRush (surcharges may apply)OtherDate Needed Fax Results: Y N  SAMPLE ID Weekly - Comp	Date Sampled	Time Sampled	O G = Grab, C = Composite	Z Field Filtered	SL - Sludge DW - Drinking Water GV Groundwater S - Soil/Solid WW - Wastewater Specify Other	HNO ₃ (Red Label)	HCI (Blue Label)	NaOH ( Orange Label) H-SO ₄ Plastic (Yellow Label)	H ₂ SO ₄ Glass(Yeilow Labet)	81 None (Black Label)	Other ( Specify)	√S ×											QC Deliverate None Level 2 (Batch QC) Level 3 Level 4 Other:	
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elinquished By:		Date:		Γime:		Recei	ved	Ву:	3	.,				Date:		Time:		Method	Lôf Shi	pment:		in manual parties of the second se		

DATLY: EVERY DAY SYSTEM RUNS
LX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)
LX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT HONTH
SEMI-ANNUAL. TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below in

	Discharge Limi	tations		Monitoring Requirements			
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type	
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]	
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]	
Cu	Copper[5]	0.60			Semi-Annual	Compositc[2]	
_Ca_	Cyanide	0.50			Semi-Annual	Grab	
PЬ	Lead[5]	0.10			Semi-Annual	Composite[2]	
Ní	Nickel[5]	0.80			Semi-Annual		
)	Silver[5]	0.24			Semi-Annual	Composite(2)	
Zn	Zinc[S]	1.25	0.12	70 10 01	1 X Week	Composite(2)	
F06	Oil and Grease[6]	100	UIIA	10-26-00	Semi-Annual	Composite[2]	
YORO CARBONS		(Monitor and report)			Semi-Angual	Grab Grab	
	рН	6-10			Daily	Grab	
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]	
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]	
	COD [4]	(Monitor and report)			l X Month	Composite[2]	
	TSS [4]	(Monitor and report)			I X Month	Composite[2]	
	ĉlow	N/A			Dany (3)		
*	110	2 . 3			Serri-Annual	Grat	
	Phono!	0 50			Senii Annual	Grab	
Mo	Motybdenumisi	(Monitor and report)			FX Month	Concrosite[2]	

THE TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR ITEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEXI-ANNUAL)

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havene Street Kokomo, IN 56901-3188

11/16/2000

Job Number: 00.06069

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample
Number Sample Description

Date
Time Date
Taken Taken Received

280187 ONCE A MONTH COMP.

11/02/2000

11/03/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 F Havens Street

Kokomo, IN 56901-3188

11/16/2000

Job No.: 00,06069

Page 2 of 3

Date Received: 11/03/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D. Parameters	Wet Wt. Resul	t. Flag	Sample Date/ Units	Anal Date	lyst e & Time Analyzed	Method	Reporting
280187 ONCE A MC	INTH COMP	1	1/02/2000				
CBOD Five Day	140		mg/L	rlm	11/03/2000 10:00	EPA 405.1	<5.
CBOD - Five Day (PRFP)	Complete			ะไท	11/03/2000	FPA 405 I	Complete
COD	160	dlx10	ing/L	tpd	11/07/2000 10:15	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	0.23		mg/L	mmc	11/14/2000 10:05	EPA 350.1	<b>&lt;0.10</b>
Sollids, Suspended	93		ing/l	rlin	11/06/2000 14:40	FPA 160.2	<5
Distillation, Amnonia	Complete			s1d	11/08/2000 13:53		Complete
Molybdonum, ICP	<0.050		mg/L	out	11/11/2000 09:56	EPA 200.7	<0.050
71nc, ICP	0.028		ing/l	out.	11/11/2000 09:56	FPA 200 7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/! Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion: Concentration in units of interograms of analyte per kilogram of non-aqueous sample
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Himit and is considered estimated

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: Mr. Richard Tyler

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Thu Nov 16 17:42:37 2000

NUMBER OF PAGES (INCLUDING COVER): 4

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## DATE: NOVEMBER 2ND, 2000

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	110460	SLH
8:00	110650	SLH
8:30	110860	SLH
9:00	111060	SLH
9:30	111240	SLH
10:00	111470	SLH
10:30	111680	SLH
11:00	111890	SLH
11:30	112100	SLH
12:00	112300	SLH
12:30	112520	SLH
1:00	112720	SLH
1:30	112930	SLH
2:00	113080	SLH
2:30	113160	SLH
3:00	113360	SLH
3:30	113570	SLH

Please test for the tolkwing highlighted

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Rec	quirements
Regulated Parameter	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
<b>ं</b> कुला	108	1 X Week	:: Composit=[2] *** *
Oil and Grease[6]	100	Semi-Annual	Grab
<b>TPH</b> [6]	(Monitor and report)	Semi-Annual	Grab
рH	6-10	Daily	Grab
GROD(4)	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]_	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
тто	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PARTI

#### EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Α.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Lim	itations			Monitoring Re	quirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.13			Semi-Annual	Composite[2]
<u>Ni</u>	Nickel[5]	0.80			Semi-Annual	Composite[2]
,	Silver[S]	0.24			Semi-Annua:	
Zn	Zinc[5]	1.25	0.028	11-02-00	1 X Week	Composite[2] Composite[2]
FOG	Oil and Grease[6]	100	0.020	11-02-00	Semi-Annus!	Grab
IL+ GREASE YORO CARBONS	TPHIEI	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	140	11-02-00	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)		11-02	1 X Month	Composite[2]
	COD [4]	(Monitor and report)		11-02-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	93	11-02-00	1 X Month	Composite[2]
	Flow	N/A		11-02-40	Daily [3]	
*	LLO	2 13			Semi-Annual	Grab
-	Phenol	C 50			Semi-Annual	Grab
		!		1		

ND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANGUAL)

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Haveno Street
Kokomo, IN 56901-3188

10/18/2000

Job Number: 00.05290

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample	Sample Description	Dat.e	Time	Date
Number		Taken	Taken	Received
276992 276993 276994	WEEKI.Y TANK #2 TANK #5	09/29/2000	11:30	09/29/2000 09/29/2000 09/29/2000

TestAmerica, Inc certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street Kokono, IN 56901-3188

10/18/2000

Job No.: 00.05290

Page 2 of 3

Date Received: 09/29/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.	Wet Wt. Result Fla	Sample Date/ g Units		lyst e & Time Analyzed	<u>Method</u>	Reporting
276992	WFFKI Y		09/29/2000 11:30				
Zinc, ICP		0.037	mg/L	tyj	10/16/2000 20:38	EPA 200.7	<0.020
276993	TANK #2		09/29/2000 11:30				
71nc, TCP		1.8	mg/l	tyj	10/16/2000 20:47	FPA 200.7	<0.020
276994	TANK #5		09/29/2000 11:30				
Zinc, ICP		<del>11</del> .	mg/L	tyj	10/16/2000 21:06	EPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per litter of aqueous sample.
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of interograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- M Indicates the sample concentration was quantitated using a mineral spirits standard.
- 0 Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded concrol limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division 6964 Hillsdale Ct., Indianapolis, IN 46250 Phone: (317) 842-4261 FAX: (317) 842-4286

TO: STEPHANIE

COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton

COMMENTS:

COMPANY: Indianapolis Division

PHONE: (317)842-4261

SENT ON: Mon Oct 23 08:15:08 2000

NUMBER OF PAGES (INCLUDING COVER): 4


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DATE: SEPTEMBER 28TH, 2000

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	67010	SLH
8:00	67230	SLH
8:30	67450	SLH
9:00	67670	SLH
9:30	67780	SLH
10:00	67900	SLH
10:30	68170	SLH
11:00	68390	SLH
11:30	68600	SLH
12:00	68810	SLH
12:30	69040	SLH
1:00	69240	SLH
1:30	69380	SLH
2:00	69580	SLH
2:30	69840	SLH
3:00	70000	SLH
3:30	70210	SLH

## Please test for the following highlighted to there a 2 grab Samples from tank 2+ tanks I that helds a zinc test han on them. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Thank-you.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limitations		Monitoring Requirements	
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total			
Caromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	
Nickel[5]	0.80	Schii-Annuai	Composite[2]
• •		Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
a Ancest			Constitution of
Oil and Grease[6]	100	Semi-Annual	
TPH[6]	(Monitor and report)		Grab
	- ·	Semi-Annual	Grab
рН	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Compesite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
тто	2.13		
		Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)		

DATEY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY .. OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARII

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limi	tations			Monitoring Re	quirements
	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
<u>Cr</u>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
РЬ	Lead[5]	0.10			Semi-Annual	
Ni	Nickel[5]	0.80				Composite[2]
<del></del>	Silver[5]				Semi-Annual	Composite[2]
<u> 3</u>		0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0037	9.28.00	1 X Week	Composite[2]
F06	Oil and Grease[6]	100			Semi-Annual	Grab
IL+ GREASE YORO CARBONS	ZTPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)		· -	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<u>*</u>	1,10	2.13			Senii-Annual	Grab
	Phenol	0 50			Semi-Angual	Grab
Mo	Molybdenum[S]	(Mov for and repert)				

END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR LATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



SEP 1 2000

#### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/28/2000

Job Number: 00.04354 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Time Date Taken Taken Received 273481 WEEKLY WASTEWATER 08/18/2000 10:30 08/18/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/28/2000

Job No.: 00.04354 Page 2 of 3

Date Received: 08/18/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Anal Date	yst & Time Analyzed	Method	Reporting Limit
273481	WEEKLY WASTEW	NATER	o	8/18/2000 10:30				
Zinc, ICP		0.042		mg/L	crm	08/25/2000 16:26	EPA 200 7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million: Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Chain stody Record	TE	STAMERICA I	NC. SEP	1 2000 of —
(770) 368-0636 (303) 659-04	(C) Cedar Falls, IA (E) Charlotte, N 3100 (319) 277-2401 (704) 392-1 CO (D) Charleston, SC (F) Columbia, S	NC (G) Dayton, OH (I) Lumber 164 (937) 294-6856 (910) 7 CSC (H) Davenport. IA (J) Indiana	rton, NC (K)	Pontiac, MI (O)
Client: Milbank	Project No.:	REQUESTE	D PARAMETERS	(220) 201-1000
Report Address:	Invoice Address:			Is this work being conducted for regulatory
Attn:	Attn:	1 / / /		compliance monitoring? Yes No
Phone No.:	Sampled By:	1 / / / /		Is this work being conducted for regulatory enforcement action?
Fax No.:	P.O. No:	1 / / / /	/ / / / / /	Yes No
TURNAROUND TIME  Standard Rush (surcharges may apply)  Da	Quote No. 98. 0060 State Samples Collected		//////////////////////////////////////	Which regulations apply:  RCRA NPDESWastewater UST Drinking Water Other None  pe of containers
Sample ID Date	Time Comp (C) Grab (G) Matrix Lab Use			ON HEMARKS
Weekly 8/18	10:30 C WW	X		
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•				
QC Deliverables:	evel 2 = Batch QC evel 4			Init Lab Temp Rec Lab Temp
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Relinquished By:	Date   Time Re	eceived By:	Date Time	7
Relinguished By:		eceived By:	Date   Time	Custody Seal: Yes No N/A  Bottles Supplied by TA: Yes No

**DATE: August 17th, 2000** 

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:00	28570	SLH
7:30	28570	SLH
8:00	28880	SLH
<b>8:30</b> ×	29050	SLH
9:00	29230 -	SLH
9:30	29440	SLH
10:00	29590	SLH
10:30	29790	SLH
11:00-	29960	SLH
11:30	30080	SLH
12:00	30190	SLH
12:30	30300	SLH
1:00	30460 _v	SLH
1:30	<b>30600</b> ,	SLH
2:00	<b>30740</b> ✓	SLH
2:30	30850	SLH
3:00	30960 v	SLH
3:30	31190 ~	SLH

#### PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS This philighted.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limitations		Monitoring Requirements		
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type	
Cadmium[5]	.02	Semi-Annual	Composite[2]	
Total Chromium[5]	2.0	Semi-Annual	Composite[2]	
Copper[5]	0.60	Semi-Annual	Composite[2]	
Cyanide	0.50	Semi-Annual	Grab	
Lead[5]	0.10	Semi-Annual	Composite[2]	
Nickel[5]	0.80	Semi-Annual	Composite[2]	
Silver[5]	0.24	Semi-Annual	Composite[2]	
Zinc[5]	1.25	1 X Week	Composite[2]	
Oil and Grease[6]	100	Semi-Annual	Grab	
TPH[6]	(Monitor and report)	Semi-Annual	Grab	
pН	6-10	Daily	Grab	
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]	
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]	
COD [4]	(Monitor and report)	1 X Month	Composite[2]	
TSS [4]	(Monitor and report)	1 X Month	Composite[2]	
Flow	N/A	Daily [3]		
TTO	2.13	Semi-Annual	Grab	
Phenol	0.50	Semi-Annual	Grab	
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]	

DATEY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY. OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

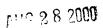
#### PARTI

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limitations				Monitoring Requirements		
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type	
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]	
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]	
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]	
<u>Ca</u>	Cyanide	0.50			Semi-Annual	Grab	
Pb	Lead[5]	0.10			Semi-Annual		
Ni	Nickel[5]	0.80				Composite[2]	
3	Silver[5]				Semi-Annual	Composite[2]	
		0.24			Semi-Annual	Composite[2]	
Zn	Zinc[5]	1.25	0.042	8/18/00	i X Week	Composite[2]	
FOG	Oil and Grease[6]	100		, ,	Semi-Annuai	Grab	
YOROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab	
	pН	6-10			Daily	Grab	
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]	
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]	
	COD [4]	(Monitor and report)	<del></del>	·	1 X Month	Composite[2]	
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]	
	Flow	N/A			Daily (3)		
*	гто	2 13			Semi-Annuai	Grab	
	Phenol	0 50			Semi-Annual	Grab	
Mo	Molybdenumisj	(Montor and repe. 1)			LX Month	Composite[2]	

END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR ATEGORICAL STATEMENT. MUST BF SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)





Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/22/2000

Job Number: 00.04209

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received 272943 WEEKLY COMPOSITE 08/10/2000 08/11/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street

Kokomo, IN 56901-3188

08/22/2000

Job No.: 00.04209

Page 2 of 3

Date Received: 08/11/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.	Wet Wt. Result	Flaq	Sample Date/ Units	Ana] Date	yst & Time Analyzed	Method	Reporting Limit
272943	WEEKLY COMPO	SITE	0	8/10/2000				
Zinc, ICP		0.039		mg/L	crm	08/18/2000 19:29	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
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- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- P Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- un Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

# TESTAMERICA INC.

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Atlanta, GA (B) (770) 368-0636	Brighton, ( (303) 659-(	CO (D) CO		SC (F)	Columbia, 8 (803) 796-8	SC (H)	□ Da		IA (J)	🗖 Indi		IN (L)		lacon, G	A (N)	)	J ò	rlando	, FL (P)	ΟW	815) 874-2 Vatertown, \	WI (R)	
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Phone No.:		Sample	d By: Mike	Mille		1									,			•	Is this regulat	work beir	ng conducte	ed for ion?	
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DATE: August 10th, 2000

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	21510	SLH
8:00	21730	SLH
8:30	21900	SLH
9:00	22110	SLH
9:30	22340	SLH
10:00	22550	SLH
10:30	22790	SLH
11:00	23020	SLH
11:30	23240	SLH
12:00	23450	SLH
12:30	23680	SLH
1:00	23920	SLH
1:30	24190	SLH
2:00	24340	SLH
2:30	24470	SLH
3:00	24640	SLH
3:30	24820	SLH



### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	tations	Monitoring Requirements					
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type				
Cadmium[5]	.02	Semi-Annual	Composite[2]				
Total Chromium[5]	2.0	Semi-Annual	Composite[2]				
Copper[5]	0.60	Semi-Annual	Composite[2]				
Cyanide	0.50	Semi-Annual	Grab				
Lead[5]	0.10	Semi-Annual	Composite[2]				
Nickel[5]	0.80	Semi-Annual	Composite[2]				
Silver[5]	0.24	Semi-Annual	Composite[2]				
Zinc[5]	1.25	1 X Week	Composite[2]				
Oil and Grease[6]	100	Semi-Annual	Grab				
TPH[6]	(Monitor and report)	Semi-Annual	Grab				
pН	6-10	<b>.</b>					
		Daily	Grab				
CBOD [4]	(Monitor and report)	Daily 1 X Month	Grab Composite[2]				
CBOD [4] Ammonia [4]	(Monitor and report)  (Monitor and report)	•					
	• /	1 X Month	Composite[2]				
Ammonia [4]	(Monitor and report)	1 X Month 1 X Month	Composite[2]				
Ammonia [4] COD [4]	(Monitor and report)  (Monitor and report)	1 X Month 1 X Month 1 X Month	Composite[2] Composite[2]				
Ammonia [4] COD [4] TSS [4]	(Monitor and report)  (Monitor and report)	1 X Month 1 X Month 1 X Month 1 X Month	Composite[2] Composite[2]				
Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report)  (Monitor and report)  (Monitor and report)	1 X Month 1 X Month 1 X Month 1 X Month Daily [3]	Composite[2] Composite[2] Composite[2] Composite[2]				



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/16/2000

Job Number: 00.04040

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 272266 MONTHLY SAMPLE-COMP 08/03/2000 08/04/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

08/16/2000

Job No.: 00.04040

Page 2 of 3

Date Received: 08/04/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D	•	Sample Date/	Anal	yst	<del></del>	Reporting
Parameters	Wet Wt. Result	Flaq Units	<u>Date</u>	& Time Analyzed	Method	Limit
272266 MONTHLY	SAMPLE-COMP	08/03/2000 15:30				
CBOD - Five Day	120	mg/L	jen	08/09/2000 17:45	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete		jen	08/04/2000 17:30	EPA 405.1	Complete
COD	220	mg/L	tpd	08/10/2000 17:00	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	7.8	mg/L	mme	08/14/2000 17:52	EPA 350.1	<0.10
Solids, Suspended	6	mg/L	rsr	08/08/2000 12:16	EPA 160.2	<5.
Distillation, Ammonia	Complete		slh	08/08/2000 08:00		Complete
Molybdenum, ICP	<0.020	mg/L	crm	08/15/2000 18:40	EPA 200.7	<0.020
Zinc, ICP	0.052	mg/L	crm	08/15/2000 18:40	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- c Sample resembles unknown Hydrocarbon.
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- u Indicates the sample was received imploperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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☐ Asheville, NC (A) ☐ (828) 254-5169 ☐ Atlanta, GA (B) ☐ (770) 368-0636	Bartiett, IL (630) 289-3 Brighton, C (303) 659-0	100 ( O (D)□ (	(319) 277-2	401 SC (F) □	Charlotte, N (704) 392-1 Columbia, 5 (803) 796-8	164 SC (H)	(93	ayton, OH ( 37) 294-685 avenport. 1A 19) 323-79	56	Lumberton (910) 738-6 Indianapoli (317) 842-4	190	(6	ashville, ' 15) 726-( acon, GA 12) 757-(	)177 . (N)		(248 Orla	3) 332- indo, f	MI (O) -1940 FL (P) -2560	(81	cktord   H ( 5) 874-21 tertown, W 0) 261-166	71 VI (R)
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Relinguishe I By			Date	1	Time R	Received	By:					Date	1	Ti	me			Supplied		Yes	$\square_{No}$

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: "DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS Α.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limit	tations		1	Monitoring Requirements							
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type						
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]						
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]						
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]						
Ca	Cyanide	0.50			Semi-Annual	Grab						
<u> </u>	Lead[5]	0.10			Semi-Annual	Composite[2]						
_ N <u>i</u>	Nickel[5]	0.80			Semi-Annual	Composite[2]						
3	Silver[5]	0.24			Semi-Annual	Composite[2]						
Zn	Zinc[5]	1.25	0.052	8-03-00	1 X Week .	Composite[2]						
			I O I O L I M									
F06	Oil and Grease[6]	100	0.002	0.00.00	Semi-Annual	Grab						
JIL+ GREASE	\TPU(()	(Monitor and report)			Semi-Annual	Grab Grab						
JIL+ GREASE	\TPU(()											
JIL+ GREASE	STPH[6]	(Monitor and report)			Semi-Annual	Grab						
JIL+ GREASE	pH	(Monitor and report)	120	8-03-00	Semi-Annual Daily	Grab Grab						
71L + GREASE 1YORO CARBONS	pH CBOD [4]	(Monitor and report) 6-10 (Monitor and report)	120 7.8	8-03-00 8-03-00	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]						
71L + GREASE 1YORO CARBONS	pH CBOD [4] Ammon*2 [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	120 7.8 220	8-03-00	Semi-Annual Daily 1 X Month	Grab  Grab  Composite[2]  Composite[2]						
71L + GREASE 1YORO CARBONS	TPH[6]  pH  CBOD [4]  Ammon*2 [4]  COD [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report)	120 7.8 220	8-03-00 8-03-00	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]						
71L + GREASE 1YORO CARBONS	TPH[6] pH CBOD [4] Ammon*2 [4] COD [4] TSS [4] Flow	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	120 7.8 220	8-03-00 8-03-00	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]						
Nh3	TPH[6] pH CBOD [4] Ammon*2 [4] COD [4] TSS [4] Flow	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	120 7.8 220	8-03-00 8-03-00	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month Daily [3]	Grab Grab Composite[2] Composite[2] Composite[2] Composite[2]						

END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR ATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI ANNUAL)

## MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	17080	SLH
8:00	17320	SLH
8:30	17550	SLH
9:00	17690	SLH
9:30	17840	SLH
10:00	18020	SLH
10:30	18250	SLH
11:00	18480	SLH
11:30	18740	SLH
12:00	18990	SLH
12:30	19220	SLH
1:00	19400	SLH
1:30	19660	SLH
2:00	19900	SLH
2:30	20130	SLH
3:00	20260	SLH
3:30	20370	SLH

Please less for the following highlighted go 3 00

#### PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	tations	Monitoring Requirements					
Regulated Parameter	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type				
Cadmium[5]	.02	Semi-Annual	Composite[2]				
Total Chromium[5]	2.0	Semi-Annual	Composite[2]				
Copper[5]	0.60	Semi-Annual	Composite[2]				
Cyanide	0.50	Semi-Annual	Grab				
Lead[5]	0.10	Semi-Annual	Composite[2]				
Nickel[5]	0.80	Semi-Annual	Composite[2]				
Silver[5]	0.24	Semi-Annual	Composite[2]				
Zinc[5]	1.25	1 X Week	Composite[2]				
Oil and Grease[6]	100	Semi-Annual	Grab				
TPH[6]	(Monitor and report)	Semi-Annual	Grab				
pН	6-10	Daily	Grab				
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]				
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]				
COD [4]	(Monitor and report)	1 X Month	Composite[2]				
TSS [4]	(Monitor and report)	1 X Month	Composite[2]				
Flow	N/A	Daily [3]					
тто	2.13	Semi-Annual	Grab				
Phenol	0.50	Semi-Annual	Grab				
Molybdenam[5]	(Monitor and report)	1 X Month	Composite[2]				



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/10/2000

Job Number: 00.03879

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Date Taken Received

271779 WEEKLY - ZINC ONLY

07/27/2000 07/29/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

Mr. Richard Tyler MILBANK MANUFACTURING INC 08/10/2000

1400 E. Havens Street Kokomo, IN 56901-3188

Job No.: 00.03879

Page 2 of 3

Date Received: 07/29/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.				Sample Date/	Analyst		Reporting
<u>Parameters</u>		Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
271779	WEEKLY - ZII	NC ONLY	0	7/27/2000 15:30			
Zinc, ICP		<0.020		mg/L	crm 08/09/2000 21:08	EPA 200.7	<0.020



Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q ludicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperl, preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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# TESTAMBRICA INC.

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DATE: <u>JULY 27TH</u>, 2000

## MILBANK MANUFACTURING COMPANY

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TIME	METER READING	INITIALS
7:30	8000	SLH
8:00	8190	SLH
8:30	8370	SLH
9:00	8540	SLH
9:30	8690	SLH
10:00	8830	SLH
10:30	8990	SLH
11:00	9290	SLH
11:30	9400	SLH
12:00	9560	SLH
12:30	9740	SLH
1:00	9960	SLH
1:30	10180	SLH
2:00	10360	SLH
2:30	10620	SLH
3:00	10830	SLH
3:30	10960	SLH

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	ations	Monitoring Requirements					
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type				
Cadmium[5]	.02	Semi-Annual	Composite[2]				
Total Chromium[5]	2.0	Semi-Annual	Composite[2]				
Copper[5]	0.60	Semi-Annual	Composite[2]				
Cyanide	0.50	Semi-Annual	Grab				
Lead[5]	0.10	Semi-Annual	Composite[2]				
Nickel[5]	0.80	Semi-Annual	Composite[2]				
Silver[5]	0.24	Semi-Annual	Composite[2]				
Zinc[5]	1.25	1 X Week	Composite[2]				
Oil and Grease[6]	100	Semi-Annual	Grab				
TPH[6]	(Monitor and report)	Semi-Annual	Grab				
pН	6-10	Daily	Grab				
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]				
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]				
COD [4] .	(Monitor and report)	1 X Month	Composite[2]				
TSS [4]	(Monitor and report)	1 X Month	Composite[2]				
Flow	N/A	Daily [3]					
TTO	2.13	Semi-Annual	Grab				
Phenol	0.50	Semi-Annual	Grab				
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]				

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By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.	By signing you authorize us to deliver this shipment without obtaining a sign eutre and agree to indemnify and hold us harmless from any resulting claims
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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/03/2000

Job Number: 00.03721

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received

271217 TWICE A MONTH - ZINC ONLY 07/20/2000 07/21/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street Kokomo, IN 56901-3188 08/03/2000

Job No.: 00.03721

Page 2 of 3

Date Received: 07/21/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.			Sample Date/	Anal	yst.		Reporting
Parameters		Wet Wt. Result	Flaq	Units	Date	& Time Analyzed	Method	Limit
271217	TWICE A MONTH	- ZINC ONLY	0	7/20/2000 15:30				
Zinc, ICP		<0.020		mg/L	lad	07/31/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- ${f z}$  Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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# TESTAMERICA INC.

AUG 1 2000

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☐ Atlanta, GA (B) ☐ Bright	ton, CO (D)	` '	C (F) 🗇 (		SC (H)	J Dave		A (J) 🗓	India	napolis, l 842-426	IN (L)	☐ Ma	con, GA 2) 757-0	(N)		Orla	ndo, F ) 851-2	L (P)	☐ Wate	ertown, W (261-166	VI (R)
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D. 11. 11.		Date		Time 1	Received 1	Rv.						Date			Time	1			by TA:	□ye	s DNo

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY .. OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTE: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTE SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

				Monitoring Req	<u>uirements</u>
Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
Cadmium[5]	.02			Semi-Annual	Composite[2]
Fotal Chromium[5]	2.0			Semi-Annual	Composite[2]
Copper[5]	0.60			Semi-Annual	Composite[2]
Cyanide	0.50			Semi-Annual	Grab
_ead[5]	0.10			Semi-Annual	Composite[2]
Nickel[5]	0.80			Semi-Annual	Composite[2]
Silver[5]	0.24			Semi-Annual	Composite[2]
Zinc[5]	1.25	50 010		1 X Week	Composite[2]
Oil and Grease[6]	100	Coloac		Semi-Annual	Grab
ГРН[6]	(Monitor and report)			Semi-Annual	Grab
Н	6-10			Daily	Grab
CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)			1 X Moath	Composite[2]
COD [4]	(Monitor and report)		-	1 X Month	Composite[2]
TSS [4]	(Monitor and report)			1 X Montii	Composite[2]
Flow	N/A			Daily [3]	
LLO	2 13			Semi-Annual	Grab
Phenoi	0 50			Semi Annual	Grab
\1olybdenum[5]	(Mon tor and repeat)			1 X Month	Composite[2]
	Carameter Cadmium[5] Cotal Chromium[5] Copper[5] Cyanide Lead[5] Silver[5] Cinc[5] Cinc[5] Cil and Grease[6] CPH[6] CBOD [4] Ammonia [4] COD [4] CSS [4] Flow CTO	Cadmium[5]   .02   .02   .02   .02   .02   .03   .03   .04   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05   .05		Cadmium[5]   .02	Cadmium[5]   .02   Semi-Annual

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: <u>JULY 20TH</u>, <u>2000</u>

### MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	2230	SLH
8:00	2380	SLH
8:30	2540	SLH
9:00	2680	SLH
9:30	2930	SLH
10:00	3080	SLH
10:30	3260	SLH
11:00	3510	SLH
11:30	3630	SLH
12:00	3810	SLH
12:30	4070	SLH
1:00	4330	SLH
1:30	4590	SLH
2:00	4820	SLH
2:30	5040	SLH
3:00	5170	SLH
3:30	5270	SLH

Please test bouthe following highlighted Page 3 of 19

#### PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	tations	Monitoring Requirements				
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type			
Cadmium[5]	.02	Semi-Annual	Composite[2]			
Total Chromium[5]	2.0	Semi-Annual	Composite[2]			
Copper[5]	0.60	Semi-Annual	Composite[2]			
Cyanide	0.50	Semi-Annual	Grab			
Lead[5]	0.10	Semi-Annual	Composite[2]			
Nickel[5]	0.80	Semi-Annual	Composite[2]			
Silver[5]	0.24	Semi-Annual	Composite[2]			
Zinc[5]	1.25	1 X Week	Composite[2]			
Oil and Grease[6]	100	Semi-Annual	Grab			
TPH[6]	(Monitor and report)	Semi-Annual	Grab			
pН	6-10	Daily	Grab			
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]			
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]			
COD [4]	(Monitor and report)	1 X Month	Composite[2]			
TSS [4]	(Monitor and report)	1 X Month	Composite[2]			
Flow	N/A	Daily [3]				
TTO	2.13	Semi-Annual	Grab			
Phenol	0.50	Semi-Annual	Grab			
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]			



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

07/27/2000

Job Number: 00.03577

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 07/13/2000 07/14/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

07/27/2000

Job No.: 00.03577

Page 2 of 3

Date Received: 07/14/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.	Wet Wt. Result	Flaq	Sample Date/Units	Anal Date	yst & Time Analyzed	Method	ReportingLimit
270662	WEEKLY		C	07/13/2000 15:30				
Zinc, ICP		0.040		mg/L	crm	07/25/2000 22:46	EPA 200.7	<0.020



Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- I Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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# TESTAMERICA INC.

A	2000 s 2000
<b>)</b> )	Rockford. II (Q)
0	(815) 874-2171

□ Asheville, NC (A)       □ Bartlett, IL (C)       □ Cedar Falls, IA (E)       □ Charlotte, NC (G)       □ Dayton, OH (I)       □ Lumberton, NC (K)       □ Nashville, TN (M)       □ Pontiac, MI (O)       □ Rockford. II (Q)         (828) 254-5169       (630) 289-3100       (319) 277-2401       (704) 392-1164       (937) 294-6856       (910) 738-6190       (615) 726-0177       (248) 332-1940       (815) 874-2171         □ Atlanta, GA (B)       □ Brighton, CO (D)       □ Charleston, SC (F)       □ Columbia, SC (H)       □ Davenport, IA (J)       □ Indianapolis, IN (L)       □ Macon, GA (N)       □ Orlando, FL (P)       □ Watertown, WI (R)         (770) 368-0636       (303) 659-0497       (843) 849-6550       (803) 796-8989       (319) 323-7944       (317) 842-4261       (912) 757-0811       (407) 851-2560       (920) 261-1660																						
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TIME	PER RONDA HUFFER OKAY TO DO
	TIMED COMPOSITE SAMPLES
	INSTEAD OF THE FLOW
	PROPORTION SAMPLES FOR THIS
	WEEK ONLY
7:30	TIMED COMPOSITE SAMPLES
8:00	TIMED COMPOSITE SAMPLES
8:30	TIMED COMPOSITE SAMPLES
9:00	TIMED COMPOSITE SAMPLES
9:30	TIMED COMPOSITE SAMPLES
10:00	TIMED COMPOSITE SAMPLES
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2:30	TIMED COMPOSITE SAMPLES
3:00	TIMED COMPOSITE SAMPLES
3:30	TIMED COMPOSITE SAMPLES

T-13-W

Please test for the following highlighted. Page 1 of 19

#### PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	<u>tations</u>	Monitoring Red	<u>uirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
рH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	l X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

09/01/2000

Job Number: 00.04498

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Time Date Number Sample Description Taken Taken Received

273887 WEEKLY-COMP 08/24/2000 15:30 08/25/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street

Kokomo, IN 56901-3188

09/01/2000

Job No.: 00.04498

Page 2 of 3

Date Received: 4.08/25/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.			Sample Date/	Anal	yst		Reporting
Parameters		Wet Wt. Result	Flaq	Units	Date	& Time Analyzed	Method	Limit
273887	WEEKLY-COMP		0	08/24/2000 15:30				
Zinc, ICP		0.29		mg/L	crm	08/31/2000 14:17	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
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- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

## Test/America

Indianapolis Division 69640 Hil'sdale Court Indianapolis, IN 46250

Phone: 317-842-4261 Fax: 317-842-4286

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Compliance Monitoring

Client Name	Mil	back							C	Clien	ıt #:											_	1
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Telephone Number:																	ort To:	:					
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Sampler Signature:	mi	c-m	lee	he	u-											Q	uote#:					PO#:	
					Matrix Preservation & # of Containers										·	,	Analy	ze For:	,	7	7	,	/ QC Deliverables
TAT  X Standard  Rush (surcharges may apply)  Date Needed:  Fax Results: Y N  SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	٦	SL - Sludge DW - Drinking Water GW - Groundwater S - Soll/Solid WW - Wastewater Specify Other	8	iCi	вон	⁷ 05 ⁴	fethanol	kone	Other ( Specify)	/~		$^{\prime}//$								None Levei 2 (Betch QC) Level 3 Level 4 Other:  REMARKS
	8/24/00		<u>ق</u> ر	2 F	と で で © メ	로	Ĭ	Ž	Ŧ,	2	ž 18		×		+-	f = f	f		<del>                                     </del>	1	<del>                                     </del>	<del>                                     </del>	Please composite
weeky	0/27/00	15176	╀		3	-	_			_	18		<del>*</del>		-		<del> </del>		<del>                                     </del>	<del>                                     </del>	<del> </del>		using flow reading
		<del> </del>	$\vdash$				П		Н	_	Г	Н			†				T				7
			1			T												<u> </u>					
		†	<b>†</b>																				
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																				<u> </u>			
Special instructions:										^									LABC	Jrit L	RY CO	<b>p</b>	3 3 °C
CIAN SAA AM	1	18/25	100	1	345	Τ			d						2	200	10	1100	1				
Relinquished By: WE WULKE   8/25/06   1345   Received By: WA							111	9		Date	Date 3-2 5 Time! 4:00 Custody Seals: Y Bottles Supplied by Test					TestAr	N AVA Merica: Y N						
Relinquished By: Date: Ti				Time	9:	Rec	ceive	od By	<u>/:</u>				<del></del>		Date:		Time:						
Relinquished By: Date: T			Tim	<b>e</b> :	Re	œive	ed B	y:						Date:		Time: Method of Shipment:							

DATE: August 24th, 2000

### MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	34640	SLH
8:00	34850	SLH
8:30	35000	SLH
9:00	35160	SLH
9:30	35310	SLH
10:00	35500	SLH
10:30	35720	SLH
11:00	35910	SLH
11:30	36090	SLH
12:00	36160	SLH
12:30	36280	SLH
1:00	36490	SLH
1:30	36600	SLH
2:00	36730	SLH
2:30	36850	SLH
3:00	36960	SLH
3:30	37100	SLH

# Please test for the following Highlighted.

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: 111

Discharge Limi	tations	Monitoring Requirements		
Regulated Parametec	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type	
Cadmium[5]	.02	Semi-Annual	Composite[2]	
Total Chromium[5]	2.0	Semi-Annual	Composite[2]	
Copper[5]	0.60	Semi-Annual	Composite[2]	
Cyanide	0.50	Semi-Annual	Grab	
Lead[5]	0.10	Semi-Annual	Composite[2]	
Nickel[5]	0.80	Semi-Annual	Composite[2]	
Silver[5]	0.24	Semi-Annual	Composite[2]	
Zinc[5]	1.25	1 X Week	Composite[2]	
Oil and Grease[6]	100	Semi-Annual	Grab	
TPH[6]	(Monitor and report)	Semi-Annual	Grab	
pН	6-10	Daily	Grab	
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]	
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]	
COD [4] .	(Monitor and report)	1 X Month	Composite[2]	
TSS [4]	(Monitor and report)	1 X Month	Composite[-]	
Flow	N/A	Daily [3]		
TTO	2.13	Semi-Annual	Grab	
Phenol	0.50	Semi-Annual	Grab	
Molybdenum[5]	(Monitor and report)	1 X Month	Composite 21	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: . DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

PARTI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below.

	Discharge Limit	ations	Monitoring Requirements			
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Le2d[5]	0.10			Semi-Annual	Composite[2]
_ \/j	Nickel[5]	0.80			Semi-Annual	Composite[2]
. 9	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0,29	8-2400.	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
71L+ GREASE YORO CARBONS	<b>TPH[6]</b>	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)		-	1 X Mouth	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite(2)
	Flow	N/·			Daily [3]	
*	гто	2.13			Semi-Annuar	Grah
	Phenol	0.50			Semi-Annual	Grab
Mo	Molyudenum[S]					

END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR LATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

09/12/2000

Job Number: 00.04650 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Time Date Number Sample Description Taken Taken Received 274466 WEEKLY SAMPLE 08/31/2000 09/01/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188 09/12/2000

Job No.: 00.04650

Page 2 of 3

Date Received: 09/01/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Anal Date	yst & Time Analyzed	Method	ReportingLimit
274466	WEEKLY SAMPLE		1	08/31/2000				
Zinc, ICP		0.034		mg/L	tyj	09/11/2000 13:40	EPA 200.7	<0.020

SEP 2 8 2000

Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

DATE: August 31th, 2000

### MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	39150	SLH
8:00	39300	SLH
8:30	39480	SLH
9:00	39690	SLH
9:30	39910	SLH
10:00	40120	SLH
10:30	40300	SLH
11:00	40480	SLH
11:30	40710	SLH
12:00	40900	SLH
12:30	40120	SLH
1:00	40360	SLH
1:30	41590	SLH
2:00	41800	SLH
2:30	42010	SLH
3:00	42170	SLH
3:30	42330	SLH

# 8/31/00 Please last for the bellowing highlighted

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	ations	Monitoring Requirements		
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type	
Cadmium[5]	.02	Semi-Annual	Composite[2]	
Total Chromium[5]	2.0	Semi-Annual	Composite[2]	
Copper[5]	0.60	Semi-Annual	Composite[2]	
Cyanide	0.50	Semi-Annual	Grab	
Lead[5]	0.10	Semi-Annual	Composite[2]	
Nickel[5]	0.80	Semi-Annual	Composite[2]	
Silver[5]	0.24	Semi-Annual	Composite[2]	
Zinc[5]	1.25	1 X Week	Composite[2]	
Oil and Grease[6]	100	Semi-Annual	Grab	
TPH[6]	(Monitor and report)	Semi-Annual	Grab	
рН	6-10	Daily	Grab	
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]	
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]	
COD [4] .	(Monitor and report)	1 X Month	Composite[2]	
TSS [4]	(Monitor and report)	1 X Month	Composite[2]	
Flow	N/A	Daily [3]		
TTO	2.13	Semi-Annual	Grab	
Phenol	0.50	Semi-Annual	Grab	
Molybdenum[5]	(Monitor and report)	l X Month	Composite[3]	

DATLY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: 11

	Discharge Limitations			<u>N</u>	Monitoring Requirements			
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type		
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]		
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]		
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]		
Ca	Cyanide	0.50			Semi-Annual	Grab		
$\mathcal{P}b$	Lead[5]	0.10			Semi-Annual	Composite[2]		
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]		
9	Silver[S]	0.24			Semi-Annual	Composite[2]		
Zn	Zinc[5]	1.25	0.034	8-31-00	1 X Week	Composite[2]		
FOG	Oil and Grease[6]	100			Semi-Annual	Grab		
71L+ GREASE YOROCARBO	TPH[6]	(Monitor and report)			Semi-Annual	Grab		
	рН	6-10			Daily	Grab		
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]		
Nh3	Ammonia [4]	(Monitor and report)			1 X Mosth	Composite[2]		
	COD [4]	(Monitor and report)			1 X Month	Composite[2]		
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]		
	Flow	N/A			Daily [3]			
	<b>∦</b> . 1.10	2 13			Sem-Annual	Grab		
	Phenol	0 50			Semi-Annual	Grab		
Mo	Molybdenum[si	(Mon tor and repert)			1 X Month	Composite;2]		

GEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR ATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNOAL)

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havene Street Kokomo, IN 56901-3188

09/22/2000

Job Number: 00.04756

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Time Date
Number Sample Description Taken Taken Received

274796 WEEKLY COMPOSITE 09/07/2000 15:30 09/08/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F. Havens Street

Kokomo, IN 56901-3188

09/22/2000

Job No.: 00.04756

Page 2 of 3

Date Received: 09/08/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D. Wet Wt. Resul	Sample Date/ t Flag Units	Analyst Date & Time Analysed	Method	Reporting ! 1mlt
274796	MFFKI Y COMPOSITE	09/07/2000 15:30			
Zinc, ICP	<0.020	mg/L	09/21/2000 19:49	EPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- < less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- 2. Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- ma/I Part per million: Concentration in units of milligrams of analyte per litter of aqueous sample
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aquopus sample.
- ug/kg Part per billion: Concentration in units of interograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- der When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- ďΙ Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- Indicates the sample concentration was quantitated using a gasoline standard.
- Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- Indicates the reported concentration is below the Reporting Limit.
- Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standird.
- Indicates the sample was post spiked due to sample matrix
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- Indicates the sample was received past recommended holding time.
- U Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

DATE: SEPTEMBER 7_{TH}, 2000

### MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	44920	SLH
8:00	45070	SLH
8:30	45260	SLH
9:00	45500	SLH
9:30	45720	SLH
10:00	45930	SLH
10:30	46140	SLH
11:00	46380	SLH
11:30	46590	SLH
12:00	46730	SLH
12:30	46950	SLH
1:00	47160	SLH
1:30	47330	SLH
2:00	47540	SLH
2:30	47760	SLH
3:00	47890	SLH
3:30	47980	SLH

Please test facthe following highlighted

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be !imited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Requirements		
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type	
Cadmium[5]	.02	Semi-Annual	Composite[2]	
Total Chromäum[5]	2.0	Semi-Annual	Composite[2]	
Copper[5]	0.60	Semi-Annual	Composite[2]	
Cyanide	0.50	Semi-Annual	Grab	
Lead[5]	0.10	Semi-Annual	Composite[2]	
Nickel[5]	0.80	Semi-Annual	Composite[2]	
Silver[5]	0.24	Semi-Annual	Composite[2]	
Zinc[5]	1.25	1 X Week	Composite[2]	
Oil and Grease[6]	100	Semi-Annual	Grab	
TPH[6]	(Monitor and report)	Semi-Annual	Grab	
рН	6-10	Daily	Grab	
CBOD [4]	(Monitor and report)	1 X Mouth	Composite[2]	
Ammonia [4]	(Monitor and report)	X Month	Composite[2]	
COD [4] ·	(Monitor and report)	1 X Month	Composite[2]	
TSS [4]	(Monitor and report)	1 X Month	Composite[2]	
Flow	N/A	Daily [3]		
тто	2.13	Sen.i-Annual	Crab	
Phenol	0.50	Semi-Annual	Grab	
Molybdenum[5]	(Monitor and report)	l X Month	Composite[2]	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: .. DAY. OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL. TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARLI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limitations				Monitoring Requirements		
	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type	
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]	
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]	
Cu	Copper[5]	0.60			Semi-Annuai	Composite[2]	
Ca.	Cyanide	0.50	7.5		Semi-Annual	Grab	
Pb	Lead[S]	0.10			Semi-Annual	Composite[2]	
<u>Ni</u>	Nickel[S]	0.80			Semi-Annual	Composite[2]	
3	Silver[5]	0.24			Semi-Annua!	Composite[2]	
Zn	Zinc(S)	1.25	<0.020	9-7.00	1 X Week	Composite[2]	
FOG	Oil and Grease[6]	100			Semi-Annual	Grab	
)IL+ GREASE YORO CARBONS	ТРН[6]	(Monitor and report)			Semi-Annual	Grab	
	pH	6-10			Daily	Grab	
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]	
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]	
-	COD [4]	(Monitor and report)		-	1 X Month	Composite(2)	
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]	
	Flow	N/A.			Daily [3]		
*	rro	2.13			Semi Annual	Grab	
	Phenol	0 50			Semi-Annu2 [†]	Grah	
Mo	Molybdenum[S]	(Mon for and repe 1)			LX Month	( omposite(2)	

TEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR ATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havene Street Kokomo, IN 56901-3188

09/26/2000

Job Number: 00.04928

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: MONTHLY WASTEWATER ANALYSIS

Sample Date Time Date
Number Sample Description Taken Taken Received

275444 MONTHIY SAMPLE 09/14/2000 15:30 09/15/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the opecific camples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street Kokono, IN 56901-3188

09/26/2000

Job No.: 09.04928

Page 2 of 3

Date Received: 09/15/2000

Job Description: MONTHLY WASTEWATER ANALYSIS

Sample Number / S Parameters	Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Ana? Date	iyat e 1 Time Analyzed	Method	Reporting I imit
275444	MONTHLY SAMPLE		a	19/14/ <i>2</i> 000 15:30				
CBOD Five Day	,	74		mg/L	jcn	09/21/2000 16:00	PA 405.1	<5.
CAOD - Five Day	(PRFP)	Complete			jen	09/16/2000 10:30	FPA 405.1	Complete
000		230	dlx5	mg/L	tpd	09/18/2000 10:13	P EPA 410.4	<10.
Hitrogen, Ammon	nia Dist.	6.5		mg/L	mmc	09/25/2000 10:56		<0.10
Solids, Suspend	ied	ς		mg/l	sld	09/19/2000 10:00	FPA 160.2	< <b>5</b> .
Distillation, A	viinon1a	Complete			am1	09/22/2000 13:00	)	Complete
Mollybeichum, ICP	•	0.050		mg/L		09/24/2000 12:19	EPA 200.7	<0.020
71nc, TCP		0.020		mg/l		09/24/2000 12:19	FPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- I less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Fercent: To convert ppm to E, divide result by 10,000. To convert E to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per litter of aqueous sample.
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of inforograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the maisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concent ation was quantivated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- $\eta$  Indicates MC/MSD exceeded control limits. The associated sample may exhibit similar muchix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

### DATE: SEPTEMBER 14_{TH}, 2000

### MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	50600	SLH
8:00	50810	SLH
8:30	51030	SLH
9:00	51200	SLH
9:30	51320	SLH
10:00	51560	SLH
10:30	51760	SLH
11:00	51990	SLH
11:30	52180	SLH
12:00	52390	SLH
12:30	52600	SLH
1:00	52810	SLH
1:30	53030	SLH
2:00	53210	SLH
2:30	53450	SLH
3:00	53690	SLH
3:30	53750	SLH

#### PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Req	uirements
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	<b>2.0</b>	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
<b>W</b> ANGE OF THE STATE OF THE STA			Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
рH	6-10	Daily	Grab
CBOD (4)	(Monitor and report)	1 X Month	Composite[2]
Ammonia (4)	(Monitor and report)	1 X Month	Composite[2]
COD [4] 🛬 🖓 🚓	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Coraposite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grat _e
Molybdenum[5]	(Monitor and report)	1 X.Month	Composite[2]

? lease test for the following highlighted

DATLY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX MONTE: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTE SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARIL

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limit	ations	<u> </u>	Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type			
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]			
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]			
Ni	Nickel[S]	0.80			Semi-Annual	Composite[2]			
)	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc[5]	1.25	0.030	9.14.00	1 X Week	Composite[2]			
FOG	Oil and Grease[6]	100			Semi-Annua!	Grab			
)IL+ GREASE TYORO CARBONS	<b>\TPH[6]</b>	(Monitor and report)			Semi-Annual	Grab			
	pH	6-10			Daily	Grab			
	CBOD [4]	(Monitor and report)	74	9.14.00	1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)	6.5	9-14-00	1 X Month	Composite[2;			
	COD [4]	(Monitor and report)		9-14-00	1 X Month	Composite[2]			
	TSS [4]	(Monitor and report)		90.41-12	1 ~ Month	Composite[2]			
	Flow	N/A			Daily [3]				
*	LLO.	2 ! 3			Semi-Ainuat	Grah			
	Phenot	0.50			Seco Annual	Crab			
Mo	Molybdenum[S]	(Mon tor and repert)	0.050	9-14.00	1 X Month	Composite(2)			

TECORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SFILL-ANNUAL)

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Haveno Street Kokomo, IN 56901-3188

09/29/2000

Job Number: 00.05102

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Time Date Taken Received

276131 WEEKLY 09/21/2000 15:30 09/22/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the opecific camples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards

Reproduction of this analytical report is permitted only in its entirety.

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street KOKOMO, IN 56901-3188 09/29/2000

Job No.: 00.05102

Page 2 of 3

Date Received: 09/22/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	r / Sample I.D.	Wet Wt. Result	Sample Date/ Flag Units	Analyst <u>Date &amp; Time Analyzed</u>	Method	Reporting
276131	WFFKI Y		09/21/2000 15:30			
Zinc, ICP		0.049	mg/L	09/28/2000 21:58	EPA 200.7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- < less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.</p>
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample,
- ug/kg Part per billion; Concentration in units of interograms of analyte per kilogram of non-aqueous sample
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- h Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline stundard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spiries standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bras.

  All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Himit and is considered estimated

### DATE: SEPTEMBER 21st,2000 MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	60100	SLH
8:00	60290	SLH
8:30	60520	SLH
9:00	60740	SLH
9:30	60960	SLH
10:00	61190	SLH
10:30	61340	SLH
11:00	61520	SLH
11:30	61740	SLH
12:00	61990	SLH
12:30	62200	SLH
1:00	62420	SLH
1:30	62630	SLH
2:00	62840	SLH
2:30	62980	SLH
3:00	63100	SLH
3:30	63300	SLH

#### PART I

Sept 21st 2000

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	<u>ations</u>	Monitoring Requirements				
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type			
Cadmium[5]	.02	Semi-Annual	Composite[2]			
Total Chromium[5]	2.0	Semi-Annual	Composite[2]			
Copper[5]	0.60	Semi-Annual	Composite[2]			
Cyanide	0.50	Semi-Annual	Grab			
Lead[5]	0.10	Semi-Annual	Composite[2;			
Nickel[5]	0.80	Semi-Annual	Composite[2]			
Silver[5]	0.24	Semi-Annual	Composite[2]			
Zinc[5]	1.25	1 X Week	Composite[2]			
Oil and Grease[6]	100	Semi-Annual	Grab			
Oil and Grease[6] TPH[6]	100 (Monitor and report)	Semi-Annual Semi-Annual	Grab Grab			
ТРН[6]	(Monitor and report)	Semi-Annual	Grab			
TPH[6] pH	(Monitor and report) 6-10	Semi-Annual	Grab Grab			
TPH[6] pH CBOD [4]	(Monitor and report)  6-10  (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]			
TPH[6] pH CBOD [4] Ammonia [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]			
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]			
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]			
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month Daily [3]	Grab Grab Composite[2] Composite[2] Composite[2] Composite[2]			

DATEY: EVERY DAY SYSTEM RUNS

Discharge Limitations

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARLI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

Monitoring Requirements

				-	erounding recomments					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type				
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]				
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]				
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]				
Ca	Cyanide	0.50			Semi-Annual	Grab				
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]				
<u>Ni</u>	Nickel[5]	0.80			Semi-Annual	Composite[2]				
	Silver[5]	0.24			Semi-Annual	Composite[2]				
Zn	Zinc[5]	1.25	D.D49	9-21-00	1 X Weck	Composite[2]				
F06	Oil and Grease[6]	100			Semi-Annual	Grab				
TIL+ GREASE . TYOROCARBONS	<b>TPH[6]</b>	(Monitor and report)			Semi-Anuual	Grab				
	рН	6-10			Daily	Grab				
	CBOD [4]	(Monitor and report)			1 X Mouth	Composite[2]				
Nh3	Ammonia [4]	(Monitor and report)			! X Month	Composite[2]				
	COD [4]	(Monitor and report)		· -	1 X Month	Composite[?]				
)	TSS [4]	(Monitor and report)			I X Mouth	Composite[2]				
	Flow	N/A			Daily [3]					
*	1,10	2 13			Semi-Anaual	Grab				
	Phenol	υ S0			Senii Annual	Grab				
Mo	A1olybdenum[5]	(Mon for and repert)			LX Month	Composite[2]				

TEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR ATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

07/19/2000

Job Number: 00.03425 -

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 270113 MONTHLY SAMPLE 07/06/2000 07/07/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street Kokomo, IN 56901-3188

07/19/2000

Job No.: 00.03426

Page 2 of 3

Date Received: 07/07/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D. Parameters Result		Sample Date/	Analyst &	<del></del>	Reporting
ranameter2	Result	Flag Units	<u>Date Analyzed</u>	<u>Hethod</u>	<u> 1 1m1†.</u>
270113 MONTHLY SA	MPI F	07/06/2000			
CBOD Five Day	130	mg/L	jcn / 07/13/2000	EPA 405.1	<b>&lt;</b> 5.
CBOD - Five Day (PRFP)	Complete	•	jen / 07/08/2000	FPA 405.1	Complete
COD	680 /	ing/L	tpd / 07/12/2000	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	7.4	mg/L	sld / 07/17/2000	EPA 350.1	<0.10
Solids, Suspended	ς	ing/l	rsr / 07/11/2000	FPA 160.2	<5.
Distillation, Amnonia	Complete		s7h / 07/11/2000		Complete
Molybdonum, ICP	<0.020	mg/L	crm / 07/18/2000	EPA 200.7	<0.020
71nc, TCP	0.078	ing/l	crm / 07/18/2000	FPA 200 7	<0.020

Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per litter of aqueous sample
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of interograms of analyte per kilogram of non-aqueous sample
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: TO DAY TOF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	ations	<u> i</u>	Monitoring Requirements					
	Regulated Maximum for Any Parameter one Day mg/L		RESULT	DATE	Monitoring Frequency	Sample Type			
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]			
<u>Cr</u>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]			
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]			
_ '9	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc[5]	1.25	8ro.0	7/6/00	I X Week	Composite[2]			
F06	Oil and Grease[6]	100			Semi-Annual	Grab			
OIL+ GREASE HYDROCARBONS	YPH[6]	(Monitor and report)			Semi-Annual	Grab			
	рН	6–10			Daily	Grab			
	CBOD [4]	(Monitor and report)	130	7/4/00	1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)		7/4/00	1 X Month	Composite[2]			
	COD [4]	(Monitor and report)	680	Muloo	1 X Month	Composite[2]			
	TSS [4]	(Monitor and report)		7/11/00	1 X Month	Composite[2]			
	Flow	N/A			Daily [3]				
*	тто	2 13			Semi-Annual	Gran			
	Phenol	0.50			Semi-Annual	Grab			
Mo	Molybdenum[S]	(Montor and repert)	<0.020	7/4/00	1 X Month	Composite[2]			

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE : <u>JULY 6TH,2000</u>

TIME	PER RONDA HUFFER OKAY TO DO
	TIMED COMPOSITE SAMPLES
	INSTEAD OF THE FLOW
	PROPORTION SAMPLES FOR THIS
	WEEK ONLY
7:30	TIMED COMPOSITE SAMPLES
8:00	TIMED COMPOSITE SAMPLES
8:30	TIMED COMPOSITE SAMPLES
9:00	TIMED COMPOSITE SAMPLES
9:30	TIMED COMPOSITE SAMPLES
10:00	TIMED COMPOSITE SAMPLES
10:30	TIMED COMPOSITE SAMPLES
11:00	TIMED COMPOSITE SAMPLES
11:30	TIMED COMPOSITE SAMPLES
12:00	TIMED COMPOSITE SAMPLES
12:30	TIMED COMPOSITE SAMPLES
1:00	TIMED COMPOSITE SAMPLES
1:30	TIMED COMPOSITE SAMPLES
2:00	TIMED COMPOSITE SAMPLES
2:30	TIMED COMPOSITE SAMPLES
3:00	TIMED COMPOSITE SAMPLES
3:30	TIMED COMPOSITE SAMPLES

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

07/06/2000

Job Number: 00.

00.03337

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description

Date Taken

Date Received

269751 WEEKLY SAMPLE

06/29/2000

06/30/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Representative



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street

1400 E. Havens Street Kokomo, IN 56901-3188 07/06/2000

Job No.: 00.03337

Page 2 of 3

Date Received: 06/30/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D. Sample Date/ Analyst & Reporting Parameters Flag Result Units __Date Analyzed Method Limit 269751 WEEKLY SAMPLE 06/29/2000 Zinc, ICP 0.041 mq/L crm / 07/05/2000 EPA 200.7 <0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- uf Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Chain of stody Reco	rd				TE	S	<b>TAN</b>	E	RIC	;A	IN	C.		J	U	1 ?	209(	n <del>i</del>				_ of	
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DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: A DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

### PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations Monitoring Requirements DATE Regulated Maximum for Any Monitoring RESULT TAKEN Parameter one Day mg/L Frequency Sample Type Cadmium[5] .02 Semi-Annual Composite[2] Total Chromium[5] 2.0 Semi-Annual Composite[2] CuCopper[5] 0.60 Semi-Annual Composite[2] Ca Cyanide 0.50 Semi-Annual Grab Lead[5] 0.10 Semi-Annual Composite[2] Nickel[5] 0.80 Semi-Annual Composite[2] Silver[5] 0.24 Semi-Annual Composite[2] Zn 6-29-00 0.041 Zinc[5] 1.25 1 X Week Composite[2] FOG Oil and Grease[6] 100 Semi-Annual Grab OIL+ GREASE HYOROCARBONS TPH[6] (Monitor and report) Semi-Annual Grab pН 6-10 Daily Grab CBOD [4] (Monitor and report) 1 X Month Composite[2] Nh3 Ammonia [4] (Monitor and report) 1 X Month Composite[2] COD [4] (Monitor and report) 1 X Month Composite[2] TSS [4] (Monitor and report) 1 X Month Composite[2] Flow N/A Daily [3] TTO 2.13 Semi-Annual Grab Phenol 0.50 Semi-Annual Grab Mo Molybdenum[5] (Monitor and report) I X Month Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

**DATE: JUNE 29,2000** 

# MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	436380	SLH
8:00	436570	SLH
8:30	436700	SLH
9:00	436900	SLH
9:30	437090	SLH
10:00	437290	SLH
10:30	437420	SLH
11:00	437580	SLH
11:30	437760	SLH
12:00	437910	SLH
12:30	438150	SLH
1:00	438340	SLH
1:30	438530	SLH
2:00	438700	SLH
2:30	438910	SLH
3:00	439100	SLH
3:30	439120	SLH

June 29th 2000
Page 3 of 19

Please Test for the following items:
(Zinc (5))

PART I

### EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS A.

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	tations	Monitoring Requirements							
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type						
Cadmium[5]	.02	Semi-Annual	Composite[2]						
Total Chromium[5]	2.0	Semi-Annual	Composite[2]						
Copper[5]	0.60	Semi-Annual	Composite[2]						
Cyanide	0.50	Semi-Annual	Grab						
Lead[5]	0.10	Semi-Annual	Composite[2]						
Nickel[5]	0.80	Semi-Annual	Composite[2]						
Silver[5]	0.24	Semi-Annual	Composite[2]						
Zinc[5]	1.25	1 X Week	Composite[2]						
Oil and Grease[6]	100	Semi-Annual	Grab						
TPH[6]	(Monitor and report)	Semi-Annual	Grab						
pH	6-10	Daily	Grab						
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]						
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]						
COD [4] .	(Monitor and report)	1 X Month	Composite[2]						
TSS [4]	(Monitor and report)	1 X Month	Composite[2]						
Flow	N/A	Daily [3]							
TTO	2.13	Semi-Annual	Grab						
Phenol	0.50	Semi-Annual	Grab						
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]						



JUL 3 7000

## ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

06/29/2000

Job Number: 00.03219 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received

269318 WEEKLY 06/22/2000 06/23/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

ct gepresentative



JUL : 2000

## **ANALYTICAL REPORT**

Mr Richard Tyler

MILBANK MANUFACTURING INC 1400 E Havens Street

06/29/2000

Kokomo, IN 56901-3188

Job No.: 00.03219

Page 2 of 3

Date Received: 06/23/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	c / Sample I.D.	Result	Flaq	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
269318	WEEKLY			06/22/2000		<del></del>	
Zinc, ICP		0.068		mg/L	crm / 06/28/2000	EPA 200.7	<0.020



Page 3 of 3

## **KEY TO ABBREVIATIONS**

- Less than, when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent; To convert ppm to %, divide result by 10,000 To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p ladicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated
- ${f z}$  Indicates the BOD dilution water blank depletion was between 0 2 and 0 5 mg/L

Chain oj tody Reco	rd				TE	ST	AN	6R	IC	A	INC	) <u>.</u>			JU	-	3 3	2000	)		1		of -	
☐ Asheville, NC (A) ☐ (828) 254-5169	Bartlett, IL (630) 289-3		Cedar Falls, 319) 277-2		Charlotte, N (704) 392-1.			ayton, OH (1 37) 294-685			perton, NC 738-6190			Nashville		(M)	0 1	Pontia	ic, MI			cktord II	(Q)	
	Brighton, C (303) 659-0	O (D) 🗖 (		SC (F)		C (H)	☐ Da	37) 294-083 Evenport, IA 119) 323-794	(J) 🗖	India		N (L)		615) 726 Aacon, ( 912) 757	GA (N	)	<b>J</b>	Orland	332-1 do, FL 851-2	. (P)	□ Wa	15) 874-2 tertown, ' 0) 261-16	VI (R)	
Client Milbank		Project	No.:							EST	ED PA	RAN						,						
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DAILY: EVERY DAY SYSTEM RUNS

LX WEEK: "DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

### PARTI

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limit	ations		Į	Monitoring Requ	<u>tirements</u>
	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<u>Cr</u>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
<u> </u>	Lead[5]	0.10			Semi-Annual	Composite[2]
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]
_ 3	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc!5	1.25	820.0	6-22.00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
JIL+ GREASE . YORO CARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	1.10	2 1 3			Semi-Annual	Grab
	Phenol	0 50			Semi Annuai	Grab
Mo	Molybdenum[5]	(Mon for and report)			LX Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

June 22", 2000



Corporate Office P.O. Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX-483-6357

	METER	
TIME	READING	
7:30	431990	
8:00	432180	
8:30	432370	
9:00	432570	
9:30	432760	
10:00	432950	
10:30	433150	
11:00	433340	
11:30	433530	
12:00	433630	
12:30	433850	
1:00	433870	
1:30	434040	
2:00	434240	
2:30	434430	
3:00	434620	
3:30	434680	-

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

06/21/2000

Job Number: 00.03062 -

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received

268669 WEEKLY WASTEWATER 06/15/2000 06/15/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 F Havens Street KOKOMO. IN 56901-3188 06/21/2000

Job No.: 00.03062

Page 2 of 3

Date Received: 06/16/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
<u>Parameters</u>	Result.	Flag	<u>Units</u>	<u>Date Analyzed</u>	<u>Method</u>	<u>l 1mit</u>
268669	WFFKI Y WASTFWATFR		06/15/2000			
Zinc, ICP	0.030		mg/L	crm / 06/20/2000	EPA 200.7	<0.020

Page 3 of 3

### KEY TO ABBREVIATIONS

- 1 less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent: To convert ppm to 2, divide result by 10,000. To convert 2 to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million: Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of interograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- 1 Insufficient spike concentration due to high analyte concentration in the sample
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- 0 Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
  All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- uj ——Indicates the result is below the Reporting Limit and is considered estimated

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: % DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

### PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	ations		<u> 1</u>	Monitoring Requ	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]
_ cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
$\mathcal{P}b$	Lead[5]	0.10			Semi-Annual	Composite[2]
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]
19	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.030	6-15-00	1 X Week	Composite[2]
F06	Oil and Grease[6]	100			Semi-Annual	Grab
OIL+ GREASE . HYDROCARBONS	<b>TPH[6]</b>	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily (3)	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
*	гто	2 13	**************************************		Semi-Annual	Grab
	Phenol	0 50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Mon tor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATFMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

6-15-W



Corporate Office P.O. Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX-483-6357

<b>T</b>	METER	
TIME	READING	
7:30	427020	
8:00	427140	
8:30	427250	
9:00	427410	
9:30	427590	
10:00	427780	
10:30	427970	
11:00	428160	
11:30	428350	
12:00	428560	
12:30	428730	
1:00	428920	
1:30	429110	
2:00	429300	
2:30	429490	
3:00	429610	· · · · · · · · · · · · · · · · · · ·
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1	From Please print and press hard
	Date 06-15-00 Sender's FedEx Account Number 1147-61320
	1 (
	Sender's STEPHANIE HOHENBERGER Phone (765 ) 452-5694
	Company MILBANK MFG. CO.
	Address 1400 E. HAVENS STREET
	Dept./Floor/Sulta/Root
	Crty KOKOMO State IN ZIP 46901
2	Your Internal Billing Reference First Michardeus will appear on invoice
3	Το
	Recipient's Name Phone ( 317) 842-4261
	Company TESTAMERICA INCORPORATED
	Address 6964 HILLSDALE CT
	We cannot deliver to PO boxes or PO 7.IP codes Dept/Roor/Sultar/Roor
	To YIOLD' at FedEx location, pnnt FedEx address here
	Cny INDIANAPOLIS State IN ZIP 46250

### NEW Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1.800.Go.FedEx* (800-463-3339) Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

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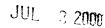
The second section designations are

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims

Rev. Date 11/98-Part #154813G-01994-98 FedEx-PRINTED IN U.S.A. GBFE 4/00

359

4a Express Package Service Packages up to 150 lbs. FedEx Standard Overnight FedEx First Overnight Earliest next business morning delivery to select locations FedEx Priority Overnight FedEx 2Day FedEx Express Saver* 4b Express Freight Service Packages over 150 lbs. FedEx 2Day Freight FedEx 1Day Freight* FedEx 3Day Freight
Third business day 5 Packaging Other Pkg Includes FedEx Box, FedEx Tube, and customer pkg FedEx Letter* FedEx Pak* 6 Special Handling HOLD Weekday at FedEx Location Not available with FedEx First Overnight HOLD Saturday at FedEx Location Available for FedEx Phonty Overnight and FedEx 20ay **Sunday Delivery** Available for FedEx Priority Overrught to select ZIP cod As per ettached Shipper's Declarate Cargo Aircraft Only Dengerous Goods cannot be shipped in FedEx packaging 7 Payment Bill to: Enter FedEx Acct, No. or Credit Card No below Recipient Credit Card Third Party Frefs: Acct. No. 1158-0119-8 Total Packages Total Declared Value[†] FedEx Use Only *Our liability is limited to \$100 unless you declare a higher value. See back for details 8 Release Signature Sign to authorize delivery without obtaining signature





Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

06/28/2000

Job Number: 00.02930

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received

268192 WEEKLY WASTEWATER 06/08/2000 06/09/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

<0.020



## ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

06/28/2000

Job No.: 00.02930

Page 2 of 3

Date Received: 06/09/2000

Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number / Sample I.D. Sample Date / Analyst & Reporting
Parameters Result Flaq Units Date Analyzed Method Limit

268192 WEEKLY WASTEWATER 06/08/2000

Zinc, ICP 0.056 mg/L crm / 06/21/2000 EPA 200.7



Page 3 of 3

## **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- I Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained
- uj Indicates the result is below the Reporting Limit and is considered estimated
- Indicates the BOD dilution water blank depletion was between 0 2 and 0 5 mg/L  $^{\circ}$

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DATLY: EVERY DAY SYSTEM RUNS

LX WEEK: .. DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

### PARTI

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limit	tations			Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type				
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]				
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]				
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]				
Ca	Cyanide	0.50			Semi-Annual	Grab				
$\mathcal{P}b$	Lead[5]	0.10			Semi-Annual	Composite[2]				
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]				
<u>'9</u>	Silver[5]	0.24			Semi-Annual	Composite[2]				
Zn	Zinc(5)	1.25	0.056	6-8-00	1 X Week	Composite[2]				
F06	Oil and Grease[6]	100			Semi-Annual	Grab				
OIL+ GREASE HYOROGARBONS	>TPH[6]	(Monitor and report)			Semi-Annual	Grab				
	рН	6-10			Daily	Grab				
	CBOD [4]	(Monitor and report)	**************************************		1 X Month	Composite[2]				
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]				
	COD [4]	(Monitor and report)			1 X Month	Composite[2]				
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]				
	Flow	N/A			Daily [3]					
*	l.LO	2 13			Semi-Annual	Grab				
	Phenol	0 50			Semi-Annual	Grab				
Mo	Molybdenm[S]	(Mon tor and report)			LX Month	Composite[2]				
11										

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Corporate Office PO Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX-483-6357

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9:00	421380
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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. HAVENS ST. KOKOMO, IN 56901-3188

06/12/2000

Job Number: Page 1 of 3

00.02805

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: SEMI-ANNUAL WASTEWATER ANALYSIS

Sample	Sample Description	Date	Date
Number		Taken	Received
267680	WASTEWATEWR SAMPLES - GRAB	06/01/2000	06/02/2000
267681	WASTEWATER - COMPOSITE	06/01/2000	06/02/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only its entirety.

resentative



Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. HAVENS ST. KOKOMO, IN 56901-3188 06/12/2000

Job No.: 00.02805

Page 2 of 3

Date Received: 06/02/2000

Job Description: SEMI-ANNUAL WASTEWATER ANALYSIS

Sample Number / Sample I.D.		Sample Date/	Analyst &		Paranti-
Parameters	Result F	lag Units	Date Analyzed	Method	Reporting Limit
267680 WASTEWATEWR	SAMPLES - GRAB	06/01/2000			
Cyanide - Prep	Complete		sld / 06/08/2000		<b>G1</b> -t-
Cyanide, Total	<0.005	mg/L	sld / 06/12/2000	EPA 335.4	Complete
Oil & Grease	<5.	mg/L	tvs / 06/06/2000	EPA 1664	<5.
Oil & Grease, Hydrocarbon	<5.	mq/L	tvs / 06/07/2000	EPA-1664	<5.
Phenol - Prep	Complete	-	lad / 06/07/2000	DIA-1004	Complete
Phenol	<0.010	mg/L	mme / 06/08/2000	EPA 420.2	<0.010
267681 WASTEWATER	- COMPOSITE	06/01/2000			
CBOD - Five Day	78	mg/L	jen / 06/08/2000	EDB 405 +	
CBOD - Five Day (PREP)	Complete	3, 2	jen / 06/03/2000	EPA 405.1 EPA 405.1	<5.
COD	760	mg/L	jen / 06/08/2000	EPA 405.1 EPA 410.4	Complete
Nitrogen, Ammonia Dist.	<0.10	mg/L	sld / 06/12/2000	EPA 410.4 EPA 350.1	<10.
Solids, Suspended	<5	mg/L	rsr / 06/05/2000	EPA 160.2	<0.10
Distillation, Ammonia	Complete		sld / 06/09/2000	EFA 160.2	<5.
Cadmium, ICP	<0.010	mg/L	crm / 06/08/2000	EPA 200.7	Complete
Chromium, ICP	<0.010	mg/L	crm / 06/08/2000	EPA 200.7	<0.010
Copper, ICP	0.16	mq/L	crm / 06/08/2000	EPA 200.7	<0.010
Lead, ICP	<0.080	mg/L	crm / 06/08/2000	EPA 200.7	<0.010
Molybdenum, ICP	<0.020	mq/L	crm / 06/08/2000	EPA 200.7	<0.080
Nickel, ICP	0.038	mg/L	crm / 06/08/2000		<0.020
Silver, ICP	<0.020	mg/L	crm / 06/08/2000	EPA 200.7	<0.020
Zinc, ICP	0.043	mq/L	crm / 06/08/2000	EPA 200.7 EPA 200.7	<0.020 <0.020



Page 3 of 3

## **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
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- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
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- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
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- Indicates the sample concentration was quantitated using a motor oil standard.
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- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
  All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L

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DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

### PARTI

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

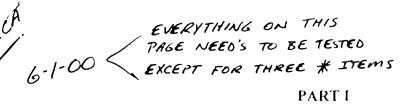
#### Discharge Limitations Monitoring Requirements DATE Monitoring Regulated Maximum for Any RESULT TAKEN **Parameter** one Day mg/L Frequency Sample Type 6-1-00 <0.010 Cadmium[5] .02 Semi-Annual Composite[2] Total 11 cr<0.010 Semi-Annual Chromium[5] 2.0 Composite[2] 11 Cu 0.16 Copper[5] 0.60 Semi-Annual Composite[2] " 40.005 Ca Cyanide 0.50 Semi-Annual Grab РЬ 11 0.10 Semi-Annual Composite[2] Lead[5] <0.080 11 Nickel[5] 0.80 Semi-Annual Composite[2] 0.038 11 9 Semi-Annual Composite[2] Silver[5] 0.24 0.020 Zn ll 1 X Week Composite[2] Zinc!51 1.25 0.043 FOG 11 Oil and Grease[6] 100 < *5*. Semi-Annual Grab 21L+ GREASE HYOROCARBONS TPH[6] 11 Semi-Annual Grab (Monitor and report) < 5. Daily pH 6-10 Grab 11 1 X Month CBOD [4] Composite[2] (Monitor and report) 11 11 Nh3 1 X Month Ammonia [4] Composite[2] (Monitor and report) < 0.10 u 1 X Month COD [4] Composite[2] (Monitor and report) 760 TSS [4] 11 1 X Month Composite[2] (Monitor and report) Flow u N/A Daily [3] rro Semi-Annual Grab 2 13 11 11 Phenol 0 50 <0.010 Semi Annual Grab Mo (Montor and report) <0.020 11 Composite[2: Molybdenum[5] 1 X Month

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Corporate Office P.O. Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX: 483-6357

TIME	METER READING	
17/116	NERDING	
7:30	417350	
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## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	<u>ations</u>	Monitoring Req	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring <u>Frequency</u>	Sample Type
	Cadmium[5]	.02	Semi-Annual	Composite[2]
	Total Chromium[5]	2.0	Semi-Annual	Composite[2]
	Copper[5]	0.60	Semi-Annual	Composite[2]
	Cyanide	0.50	Semi-Annual	Grab
	Lead[5]	0.10	Semi-Annual	Composite[2]
	Nickel[5]	0.80	Semi-Annual	Composite[2]
	Silver[5]	0.24	Semi-Annual	Composite[2]
	Zinc[5]	1.25	1 X Week	Composite[2]
	Oil and Grease[6]	100	Semi-Annual	Grab
	Oil and Grease[6] TPH[6]	(Monitor and report)	Semi-Annual Semi-Annual	Grab Grab
*				
*	TPH[6]	(Monitor and report)	Semi-Annual	Grab
*	TPH[6]	(Monitor and report) 6-10	Semi-Annual Daily	Grab Grab
*	TPH[6] pH CBOD [4]	(Monitor and report)  6-10  (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]
*	TPH[6] pH CBOD [4] Ammonis [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]
*	TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]
*	TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]
*	TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2] Composite[2]

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	Address 1400 E. HAVENS STREET  Dept./Poor/Suite/Room
	Crty KOKOMO State IN ZIP 46901
2	Your Internal Billing Reference First 24 characters will appear on invoce
3	To Recipient's Phone ( 317) 842-4261
	Company TESTAMERICA INCORPORATED
	Address 6964 HILLSDALE CT We cannot deliver to P0 bases or P0 7IP codes Oppt/Roor/Suita/Room
	To MOLD' at FedEx location, print FedEx address here
	City INDIANAPOLIS State IN ZIP 46250

## NEW Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1.800.Go.FedEx® (800-463-3339) Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims

8 Release Signature Sign to authorize delivery without obtaining signature

Rev Date 11/98-Part #154813G-01994-96 FedEx-PRINTED IN U.S.A. GBFE 4/00

Packages up to 150 lbs. 4a Express Package Service FedEx First Overnight Earliest next business morning delivery to select locations FedEx Standard Overnight
Next business afternoon FedEx Priority Overnight FedEx 2Day* FedEx Express Saver* * FedEx Letter Rate not available Minimum charge One-pound rate Packages over 150 lbs. 4b Express Freight Service FedEx 3Day Freight FedEx 1Day Freight FedEx 2Day Freight * Call for Confirm Declared value kmit \$500 5 Packaging Other Pkg. Includes FedEx Box, FedEx Tybe, and customer pkg FedEx Pak* FedEx Letter* 6 Special Handling HOLD Weekday at FedEx Location **HOLD Saturday** Sunday Delivery
Available for FedEx Priority
Overnight to select ZIP code at FedEx Location
Available for FedEx Priority
Overnight and FedEx 2Day
to select locations Dry Ice Cargo Aircraft Only Dangerous Goods cannot be shipped in FedEx packaging 7 Payment Bill to: Sender
Acct. No. or Section 1

Recipient Third Party
will be bleed. Credit Card Feder Acct. No. 1158-0119-8 **Total Packages** Total Declared Value[†] FedEx Use Only *Our liability is limited to \$100 unless you declare a higher value. See back for details

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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

06/02/2000

Job Number: 00.02680 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Received

267282 TWICE A MONTH - ZINC ONLY 05/25/2000 05/26/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

06/02/2000

MILBANK MANUFACTURING INC 1400 E. Havens Street

Kokomo, IN 56901-3188

Job No.: 00.02680

Page 2 of 3

Date Received: 05/26/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D. Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
267282	TWICE A MONTH - ZINC ONLY		05/25/2000			
Zinc, ICP	0.035		mg/L	crm / 06/01/2000	EPA 200.7	<0.020



Page 3 of 3

## **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- i Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
  All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

JUN 9 2000 TEST**O**MERICA INC. Page of Chain of Custody Record Rockford II (Q) ☐ Nashville, TN (M) ☐ Pontiae, MI (O) ☐ Asheville, NC (A) ☐ Bartlett, IL (C) ☐ Cedar Falls, IA (E)☐ Charlotte, NC (G) ☐ Dayton, OH (I) Lumberton, NC (K) (815) 874-2171 (248) 332-1940 (615) 726-0177 (910) 738-6190 (937) 294-6856 (704) 392-1164 (319) 277-2401 (828) 254-5169 (630) 289-3100 ☐ Brighton, CO (D)☐ Charleston, SC (F)☐ Columbia, SC (H) ☐ Davenport. IA (J) ☐ Indianapolis, IN (L) ☐ Macon, GA (N) ☐ Watertown, WI (R) Orlando, FL (P) Atlanta, GA (B) (920) 261-1660 (407) 851-2560 (912) 757-0811 (317) 842-4261 (319) 323-7944 (843) 849-6550 (803) 796-8989 (303) 659-0497 (770) 368-0636 REQUESTED PARAMETERS Project No.: WEXLY ANALYSIS Chent. MILBANK MFG Invoice Address: Is this work being conducted for regulatory compliance monitoring? Yes___ N Attn: Is this work being conducted for RICHARD TYLER regulatory enforcement action? Sampled By: M. MEYER Phone No . Yes___ No___ P.O. No: Which regulations apply: Fax No RCRA____ NPDESWastewater_ Quote No. UST____ Drinking Water TURNAROUND TIME State Samples Collected None Other___ ☐ Standard Date Needed: # and type of containers Rush (surcharges may apply) NaOH HNO, H,SO, REMARKS Comp (C) Grab (G) Matrix Lab Use Time Date Sample ID K QUIGALL ODI-LIEBLLY 16130 5/25 1.12.12. Level 2 - Batch QC ☐ None OC Deliverables: Rec Lab Ter 2 Init Lab Temp Other ☐ Level 4 D Level 3 COMMENTS

LAB USE ONLY: 5Time Date 5 :35 Time Received By Relinquished By: // Date Time Received By: Time Date Relinquished By: Date Received By: Custody Seal: L. Yes Time Date Relinquished By: Bottles Supplied by TA:



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Manufacturer of Meter Mounting Equipment Since 1927 Kansas Cirv MO • El Dorado AR • Concordia MO • Kokomo IN • Reno W DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: " DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTE: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTE SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations Monitoring Requirements DATE Maximum for Any Regulated Monitoring RESULT TAKEN **Parameter** one Day mg/L Frequency Sample Type Cadmium[5] .02 Semi-Annual Composite[2] Total 2.0 Semi-Annual Chromium[5] Composite[2] Cu Copper[5] 0.60 Semi-Annual Composite[2] Ca. 0.50 Semi-Annual Cyanide Grab РЬ Lead[5] 0.10 Semi-Annual Composite[2] Ní Nickel[5] 0.80 Semi-Annual Composite[2] 19 0.24 Semi-Annual Silver[5] Composite[2] Zn 5-25-00 1.25 1 X Week Zinc[5] .035 Composite[2] FOG Oil and Grease[6] 100 Semi-Annual Grab OIL+ GREASE HYOROCARBONS TPH[6] Semi-Annual Grab (Monitor and report) pΗ 6-10 Daily Grab CBOD [4] 1 X Month Composite[2] (Monitor and report) Nh3 1 X Month Composite[2] Ammonia [4] (Monitor and report) COD [4] 1 X Month Composite[2] (Monitor and report) 1 X Month TSS [4] Composite[2] (Monitor and report) Flow N/A Daily [3] TTO 2 13 Semi-Annual Grab Phenol 0.50 Semi-Annual Grab Mo 1 X Month Composite[2] Molybdenum[5] (Montor and report)

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

THURS. 5-25-00



Corporate Office P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

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TIME	READING	
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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

05/30/2000

Job Number: 00.02558

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received

266695 TWICE A MONTH - ZINC ONLY 05/18/2000 05/19/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

05/30/2000

MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

Job No.: 00.02558

Page 2 of 3

Date Received: 05/19/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D. Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
266695	TWICE A MONTH - ZINC ONLY	•	05/18/2000			
Zinc, ICP	0.13		mg/L	crm / 05/26/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

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- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
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- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.
  All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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Corporate Office P.O. Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX 483-6357

TIME	METER READING	
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7:30	407150 0 >>	,
8:00	407330 (80 ->	69 ml
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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

05/23/2000

Job Number: 00.02432

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER

Sample Date Date Number Sample Description Taken Received 266128 WEEKLY - ZINC ONLY 05/11/2000 05/12/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

05/23/2000

MILBANK MANUFACTURING INC

1400 E. Havens Street Kokomo, IN 56901-3188

Job No.: 00.02432

Page 2 of 3

Date Received: 05/12/2000

Job Description: WEEKLY WASTEWATER

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
Parameters	Result	Flaq	Units	Date Analyzed	Method	_Limit_
266128	WEEKLY - ZINC ONLY		05/11/2000			
Zinc, ICP	0.048		mg/L	out / 05/22/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

### Chain of Lustody Record

# TESTAMERICA INC.

Chain of Custody Record	d				TE	ST	AN	<b>RE</b> K	IC	Al	NU	•			MA	TY :	28	200	'n		ين لا	,	of –	
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5-12-00



Corporate Office· P.O. Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX 483-6357

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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

05/12/2000

Job Number: 00.02272 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 265444 MONTHLY SAMPLE 05/04/2000 05/05/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Mr. Richard Tyler

05/12/2000

MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

Job No.: 00.02272

Page 2 of 3

Date Received: 05/05/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Samp	ole I.D.			Sample Date/	Analyst &		Reporting
Parameters Parameters	,10.	Result	Flaq	Units	Date Analyzed	Method	_Limit
265444 MG	ONTHLY SAMPL	E	0:	5/04/2000			
CBOD - Five Day		100		mg/L	jen / 05/11/2000	EPA 405.1	<5.
CBOD - Five Day (1	PREP)	Complete			jen / 05/06/2000	EPA 405.1	Complete
COD		1,000	dlx2	mg/L	jen / 05/11/2000	EPA 410.4	<10.
Nitrogen, Ammonia	Dist.	0.96		mg/L	sld / 05/11/2000	EPA 350.1	<0.10
Solids, Suspended		<5		mg/L	tpd / 05/09/2000	EPA 160.2	<5.
Distillation, Ammo	onia	Complete			sld / 05/10/2000		Complete
Molybdenum, ICP		0.045		mg/L	crm / 05/09/2000	EPA 200.7	<0.020
Zinc, ICP		0.42		mg/L	crm / 05/09/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
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- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- max Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

# TESTA**ME**RICA INC.

MAY 1 7 2000

Rockford II (Q) ☐ Nashville, TN (M) ☐ Pontiac, MI (O) ☐ Asheville, NC (A) ☐ Bartlett, IL (C) ☐ Cedar Falls, IA (E) ☐ Charlotte, NC (G) Dayton, OH (I) ☐ Lumberton, NC (K) (248) 332-1940 (815) 874-2171 (910) 738-6190 (615) 726-0177 (937) 294-6856 (319) 277-2401 (704) 392-1164 (828) 254-5169 (630) 289-3100 (630) 289-3100 (317) 247-2431 (701) Brighton, CO (D) Charleston, SC (F) Columbia, SC (H) Davenport. IA (J) Indianapolis, IN (L) (317) 842-4261 (317) 842-4261 Orlando, FL (P) Watertown, WI (R) Macon, GA (N) Atlanta, GA (B) (407) 851-2560 (920) 261-1660 (317) 842-4261 (912) 757-0811 (319) 323-7944 (843) 849-6550 (803) 796-8989 (770) 368-0536 (303) 659-0497 Project No.: Monthly REQUESTED PARAMETERS Chent Invoice Address: Report Address: 1400 E. Haven St. Is this work being conducted for Annecia regulatory compliance monitoring? Yes___No___ Attn Is this work being conducted for regulatory enforcement action? Phone No.: Sampled By: Yes___ No___ P.O. No: Fax No Which regulations apply: RCRA____ NPDESWastewater__ Quote No. TURNAROUND TIME UST____ Drinking Water____ State Samples Collected None Other Standard Rush (surcharges may apply) Date Needed: # and type of containers ONI. Comp (C) Grab (G) 1,50, REMARKS Matrix Lab Use Sample ID 2006 Time 1530 mu 19. Wile 124 57 Level 2 - Batch QC O None QC Deliverables: Init Lab Temp Rec Lab Temp (I) Other O Level 3 ☐ Level 4 **COMMENTS** Emilke LAB USE ONLY: Received B Relinquished By Time Received By Date Time Relinquished By. Date Date Time Time Received By: Date Relinquished By: Custody Seal: Yes Yes **Bottles Supplied by TA:** Date Received By: Date Time Relinquished By

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: " DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: 11

#### Discharge Limitations Monitoring Requirements DATE Regulated Maximum for Any Monitoring RESULT TAKEN Parameter Frequency Sample Type one Day mg/L Cadmium[5] .02 Semi-Annual Composite[2] Total Chromium[5] 2.0 Semi-Annual Composite[2] Cu Copper[5] 0.60 Semi-Annual Composite[2] Ca 0.50 Cyanide Semi-Annual Grab 0.10 Lead[5] Semi-Annual Composite[2] 0.80 Nickel[5] Semi-Annual Composite[2] 9 Silver[5] 0.24 Semi-Annual Composite[2] Zn 0.42 Zinc[5] 1.25 5-4-00 1 X Week Composite[2] FOG Oil and Grease[6] 100 Semi-Annual Grab nil+ GREASE HYOROCARBONS TPH[6] Semi-Annual (Monitor and report) Grab pН 6-10 Daily Grab CBOD [4] 1 X Month Composite[2] (Monitor and report) 5-4-00 100 Nh3 1 X Month Ammonia [4] (Monitor and report) Composite[2] 5-4-00 0.96 1 X Month COD [4] (Monitor and report) 5-4.00 Composite[2] 1,000 5-4-00 TSS [4] < 5 1 X Month (Monitor and report) Composite[3] Flow N/A Daily [3] 🗶 тто 2.13 Semi-Annual Grab Phenol 0.50 Semi-Annual Grab 0.045 Mo 5-4-00 Molybdenum[5] (Montor and report) 1 X Month Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

THURS 5-4-00



Corporate Office. P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

	METER	
TIME	READING	
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Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

05/05/2000

Job Number: 00.02132

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 264933 TWICE A MONTH - ZINC ONLY 04/27/2000 04/28/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street

Kokomo, IN 56901-3188

05/05/2000

Job No.: 00.02132

Page 2 of 3

Date Received: 04/28/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
264933	TWICE A MONTH - ZINC ONLY		04/27/2000			
Zinc, ICP	0.042		mg/L	crm / 05/04/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
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- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
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- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
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- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
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- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- P Indicates the sample was post spiked due to sample matrix.
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- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Chain of C	.ody Record
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# TESTAMBRICA INC.

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Kokomo, IN																			regulatory compliance monitoring? Yes No					
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4-27-00



Corporate Office P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING	
7:30	3 9 2 8 4 0	
8:00	392860	
8:30	393050	
9:00	393240	***************************************
9:30	393340	
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1:00	394120	
1:30	394130	
2:00	394140	
2:30	394300	
3:00	394480	
3:30	394670	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: 111

	Discharge Limit	ations		<u>v</u>	Monitoring Requirements									
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type								
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]								
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]								
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]								
Ca	Cyanide	0.50			Semi-Annual	Grab								
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]								
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]								
9	Silver[5]	0.24			Semi-Annual	Composite[2]								
Zn	Zinc[5]	1.25	.042	4/27/00	1 X Week	Composite[2]								
F06	Oil and Grease[6]	100			Semi-Annual	Grab								
OIL+ GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab								
	pН	6-10			Daily	Grab								
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]								
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]								
	COD [4]	(Monitor and report)			1 X Month	Composite[2]								
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]								
	Flow	N/A			Daily (3)									
*	. 1.10	2.13			Semi-Annual	Grab								
	Phenol	0.50			Semi-Annual	Grab								
Mo	Molybdenum[5]	(Mon-tor and report)			1 X Month	Composite[2]								

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

05/03/2000

Job Number: 00.01872 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 04/13/2000 04/15/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 E. Havens Street

Kokomo, IN 56901-3188

05/03/2000

Job No.: 00.01872 Page 2 of 3

Date Received: 04/15/2000

Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
Parameters	Result	Flaq	Units	Date Analyzed	Method	Limit
264029	OUTFALL 001 - COMP	0	4/13/2000			
Zinc, ICP	0.055		mg/L	crm / 05/02/2000	EPA 200.7	<0.020



Page 3 of 3

#### KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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# TESTAMERICA INC.

MAY 9 2000

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TIME	READING	
7:30	382480	
8:00	382540	
8:30	382740	
9:00	382940	
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11:00	383740	
11:30	383940	
12:00	384160	
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1:30	384650	
2:00	384770	
2:30	384900	
3:00	385000	
3:30	385090	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: " DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X HONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### **Discharge Limitations** Monitoring Requirements DATE Monitoring -Regulated Maximum for Any RESULT TAKEN Frequency Sample Type **Parameter** one Day mg/L Semi-Annual Cadmium[5] .02 Composite[2] Total Semi-Annual Chromium[5] 2.0 Composite[2] Cu 0.60 Semi-Annual Composite[2] Copper[5] (a Cyanide 0.50 Semi-Annual Grab Semi-Annual Composite[2] 0.10 Lead[5] Nickel[5] 0.80 Semi-Annual Composite[2] Silver[5] 0.24 Semi-Annual Composite[2] Zn 1 X Week Composite[2] Zinc!5] 1.25 FOG 4/13/00 Oil and Grease[6] 100 Semi-Annual Grab . 055 HYOROCARBONS TPH[6] OIL+ GREASE Semi-Annual Grab (Monitor and report) Daily pН 6-10 Grab CBOD [4] 1 X Month Composite[2] (Monitor and report) 1 X Month Nh3 Composite[2] Ammonia [4] (Monitor and report) COD [4] 1 X Month Composite[2] (Monitor and report) 1 X Month Composite[2] TSS [4] (Monitor and report) Flow N/A Daily [3] TTO Semi-Annual Grab 2.13 Phenol 0.50 Semi-Annual Grab Mo Composite[2] Molybdenum[5] (Montor and report) 1 X Month

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



MAY 5 2000

#### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

05/02/2000

Job Number:

00.01994 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample	Sample Description	Date	Date
Number		Taken	Received
264525	TWICE A MONTH - ZINC ONLY	04/20/2000	04/21/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

[']Representative

AMERICA BOOK



MAY 5 2000

### ANALYTICAL REPORT

Mr. Richard Tyler

Zinc, ICP

MILBANK MANUFACTURING INC 1400 E. Havens Street

Kokomo, IN 56901-3188

05/02/2000

Job No.: 00.01994

crm / 05/01/2000

EPA 200.7

<0.020

Page 2 of 3

Date Received: 04/21/2000

Job Description: WASTEWATER ANALYSIS

0.050

Sample Number / Sample I.D.

Sample Date / Analyst & Reporting
Parameters Result Flag Units Date Analyzed Method Limit

264525 TWICE A MONTH - ZINC ONLY 04/20/2000

mg/L

MAY 5 2000 Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
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- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
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- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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4-20-06



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TIME	METER READING	
7:30	387520	
8:00	387660	
8:30	387860	
9:00	388060	
9:30	388250	
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10:30	388640	*
11:00	388830	*** ···
11:30	389030	,
12:00	389220	
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1:30	389820	
2:00	390040	
2:30	390260	
3:00	390470	-
3:30	390670	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: TO DAY FOR WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations Monitoring Requirements DATE Monitoring Regulated Maximum for Any RESULT TAKEN Parameter one Day mg/L Frequency Sample Type Cadmium[5] .02 Semi-Annual Composite[2] Total Chromium[5] 2.0 Semi-Annual Composite[2] Cu Copper[5] 0.60 Semi-Annual Composite[2] Ca 0.50 Semi-Annual Cyanide Grab Lead[5] 0.10 Semi-Annual Composite[2] Nickel[5] 0.80 Semi-Annual Composite[2] Silver[5] 0.24 Semi-Annual Composite[2] Zn 4-20-00 . 050 1 X Week Zinc[5] 1.25 Composite[2] FOG Oil and Grease[6] 100 Semi-Annual Grab HYOROCARBONS TPH[6] OIL+ GREASE Semi-Annual Grab (Monitor and report) pН 6-10 Daily Grab CBOD [4] 1 X Month (Monitor and report) Composite[2] Nh3 Ammonia [4] 1 X Month (Monitor and report) Composite[2] COD [4] 1 X Month Composite[2] (Monitor and report) TSS [4] i X Month (Monitor and report) Composite[2] Flow N/A Daily [3] 🗶 тто 2.13 Semi-Annual Grab Phenol 0.50 Semi-Annual Grab Mo Molybdenum[5] 1 X Month Composite[2] (Montor and report)

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

04/14/2000

Job Number: 00.01720 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 263327 OUTFALL 001 - COMP 04/06/2000 04/07/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project/Representative



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

04/14/2000

Job No.: 00.01720

Page 2 of 3

Date Received: 04/07/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst &	*****************	Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
263327 OUTFALL 00	1 - COMP	04	1/06/2000			
CBOD - Five Day	130		mg/L	jen / 04/13/2000	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			jen / 04/08/2000	EPA 405.1	Complete
COD	650	d2x5	mg/L	jen / 04/13/2000	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	5.4		mg/L	sld / 04/12/2000	EPA 350.1	<0.10
Solids, Suspended	93		mg/L	mme / 04/12/2000	EPA 160.2	<5.
Distillation, Ammonia	Complete			sld / 04/11/2000		Complete
Molybdenum, ICP	0.050		mg/L	crm / 04/13/2000	EPA 200.7	<0.020
Zinc, ICP	0.042		mg/L	crm / 04/13/2000	EPA 200.7	<0.020



## **KEY TO ABBREVIATIONS**

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- Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample. mg/L
- Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample. ug/L
- Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample. mar/ka
- Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample. ug/kg
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- đ1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- Indicates the analyte has elevated Reporting Limit due to matrix. đ2
- Indicates the reported concentration is estimated.
- Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample. 1
- Indicates the reported concentration is below the Reporting Limit. j
- Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision. 1
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard. 0
- Indicates the sample was post spiked due to sample matrix. p
- Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control. Œ
- r Indicates the sample was received past recommended holding time.
- Indicates the sample concentration was quantitated using a stoddard solvent standard.
- Indicates the sample was received improperly preserved and/or imporperly contained. u
- Indicates the result is below the Reporting Limit and is considered estimated. uj

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DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: & DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below 111

	Discharge Limit	<u>ations</u>		1	Monitoring Req	uirements
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
$\overline{Pb}$	Lead[5]	0.10			Semi-Annual	Composite[2]
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]
19	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	4-6.00	.042	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL+ GREASE HYORO CARBONS	STPH[6]	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	4-6-00	130	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	4.6.00	5.4	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	4-6-00	650	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	4.6.00	93	1 X Month	Composite 2
	Flow	N/A			Daily [3]	
*	ro	2 13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybden/am[5]	(Mon for and report)	4.6.00	.050	1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

04/10/2000

Job Number: 00.01603

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 262877 WEEKLY COMPOSITE 03/30/2000 03/31/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project/Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street Kokomo, IN 56901-3188 04/10/2000

Job No.: 00.01603

Page 2 of 3

Date Received: 03/31/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting	
Parameters	Result	Flag	Units	Date Analyzed	Method	_Limit	
262877	WEEKLY COMPOSITE	,	03/30/2000				
Zinc, ICP	<0.020		mg/L	crm / 04/08/2000	EPA 200.7	<0.020	



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent, To convert ppm to %, divide result by 10,000 To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- ${\bf k}$  Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard.
- Indicates the sample was received improperly preserved and/or imporperly contained
- uj Indicates the result is below the Reporting Limit and is considered estimated

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☐ Asheville NC (A) ☐ Bartlett, IL ( (828) 254-5169 (630) 289-31		Cedar Falls, 319) 277-24		Charlotte, N			yton, OH (I)		umberton, N	• •		ashville,		) 0				Rockford II	l (Q)
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TECTARASDICA INC

3-30-00



Corporate Office·
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

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TIME	READING	
7:30	371170	
8:00	37/210	·
8:30	37/420	
9:00	37/640	
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10:00	37/750	
10:30	371880	
11:00	372050	
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2:00	372970	
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DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: S DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX HONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT HONTH SEHI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations Monitoring Requirements DATE Monitoring Regulated Maximum for Any RESULT TAKEN Frequency Parameter one Day mg/L Sample Type Cadmium[5] .02 Semi-Annual Composite[2] Total Chromium[5] Semi-Annual 2.0 Composite[2] CuCopper[5] 0.60 Semi-Annual Composite[2] Ca Semi-Annual Cyanide 0.50 Grab Lead[5] 0.10 Semi-Annual Composite[2] 0.80 Semi-Annual Composite[2] Nickel[5] 0.24 Semi-Annual Composite[2] Silver[5] Zn 60.020 3-30-00 1 X Week Composite[2] Zinc[5] 1.25 FOG Semi-Annual 100 Oil and Grease[6] Grab HYORO CARBONS TPH[6] OIL+ GREASE Semi-Annual Grab (Monitor and report) Daily Grab pН 6-10 1 X Month CBOD [4] Composite[2] (Monitor and report) Nh3 1 X Month Ammonia [4] (Monitor and report) Composite[2] 1 X Month COD [4] (Monitor and report) Composite[2] 1 X Month TSS [4] (Monitor and report) Composite[2] Daily [3] Flow N/A TTO Semi-Annual Grab 2.13 Gran Semi-Annual Phenol 0.50 Nio Composite[2] 1 X Month Molybdenum[5] (Monitor and report)

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

03/30/2000

Job Number: 00.01488

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 03/23/2000 03/24/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E Havens Street

Kokomo, IN 56901-3188

03/30/2000

Job No · 00 01488

Page 2 of 3

Date Received: 03/24/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters		Result	Flag	Units	Date Analyzed	Method	Limit
262335	OUTFALL 001			03/23/2000			
Zinc, ICP		0.040		mg/L	crm / 03/29/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting L mit
- Percent, To convert ppm to %, divide result by 10,000. To convert % to ppm, haltiply the result by 10 000
- * Indicates the Reporting Limit 's elevated add to insufficient sample volume
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- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- ug/kg Part per billion, Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
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- b Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- f Indicates the sample concentration was quantitated using a fuel oil standard.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- m Indicates the sample concentration was quantitated using a mineral spirits standard
- Indicates the sample concentration was quantitated using a motor oil standard
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control
- ${f r}$  Indicates the sample was received past recommended holding time
- s Indicates the sample concentration was quantitated using a stoddard solvent standard
- u Indicates the sample was received improperly preserved and/or imporperly contained
- uj Indicates the result is below the Reporting Limit and is considered estimated

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# TESTAMERICA INC.

APR 5 200

☐ Asheville, NC (A) ☐ Bar (828) 254-5169 (63	rtlett, IL (C		Cedar Falls, 1 319) 277-24		Charlotte, N (704) 392-11		-	ton, OH			berton, No. 738-619			shville, 7 5) 726-0	•	() [		tiac, N 3) 332-			kford II (C 5) 874-217		
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3-23-00



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	READING	<u> </u>
7:30	362560	
8:00	362610	
8:30	362780	
9:00	362980	
9:30	363210	
10:00	363430	
10:30	363650	
11:00	363860	
11:30	364060	
12:00	364150	
12:30	364360	
1:00	364430	
1:30	364710	712-7
2:00	364910	
2:30	365110	··
3:00	365310	
3:30	365490	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PARTI

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

	Discharge Limits	ation <u>s</u>		<u>N</u>	Ionitoring Requ	<u>iirements</u>
	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[?]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
$\overline{Pb}$	Lead[5]	0.10			Semi-Annual	Composite[2]
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]
19	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc(5)	1.25	.040	3-23-00	1 X Week	Composite[2]
F06	Oil and Grease[6]	100			Semi-Annual	Grab
OIL+ GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pН	6–10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite 2
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	тто	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

03/31/2000

Job Number: 00.01379

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 261992 WEEKLY - ZINC ONLY 03/16/2000 03/20/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

03/31/2000

MILBANK MANUFACTURING INC 1400 E Havens Street Kokomo, IN 56901-3188

Job No . 00 01379

Page 2 of 3

Date Received: 03/20/2000

Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
261992	WEEKLY - ZINC ONLY		03/16/2000			
Zinc, ICP	0.040		mg/L	crm / 03/30/2000	EPA 200 7	<0.020



Page 3 of 3

# **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
- Percent, To convert ppm to %, divide result by 10,000 To convert % to ppm, multiply the result by 10,000
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- ${\bf f} \hspace{1cm} \hbox{Indicates the sample concentration was quantitated using a fuel oil standard.} \\$
- g Indicates the sample concentration was quantitated using a gasoline standard.
- ${\tt h}$  Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard
- Indicates the sample concentration was quantitated using a motor oil standard
- p Indicates the sample was post spiked due to sample matrix.
- q indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard
- u Indicates the sample was received improperly preserved and/or imporperly contained
- uj Indicates the result is below the Reporting Limit and is considered estimated

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☐ Asheville, NC (A) ☐ (828) 254-5169 ☐ Atlanta, GA (B) ☐ (770) 368-0636 ☐	Bartlett, IL ( (630) 289-31 Brighton, CC (303) 659-04	100 ( D (D) (I	(319) 277-24	401 SC (F) □	(704) 392-1	164 SC (H)	(9)	ayton, OH 37) 294-68 avenport. I 319) 323-7	356 A (J)	(910) India	perton, NC 738-6190 napolis, IN 842-4261	` '	☐ Ma	5) 726-(	)177 . (N)		(248 Orla	3) 332 ando, l	MI (O) -1940 FL (P) -2560	(81	ekford II ( 5) 874-21 tertown, W 0) 261-166	71 VI (R)
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TECTA MEDICA INC

3-16-00



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER	
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7:30	357760	
8:00	357770	
8:30	357920	
9:00	358150	
9:30	358380	1116
10:00	358600	
10:30	358820	
11:00	359050	
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1:00	359950	
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2:00	360330	
2:30	360340	
3:00	360350	
3:30	360500	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: S DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: 111

	Discharge Limit	<u>ations</u>		<u>N</u>	Ionitoring Requ	<u>uirements</u>
	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
$\overline{Pb}$	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
19	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	.040	3-16-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL + GREASE HYDROCARBONS	<b>TPH</b> [6]	(Monitor and report)			Semi-Annual	Grab
	рН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	ТТО	2.13			Semi-Annual	Grab
	Phenol	0.50			Scmi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



MAR 2 0 2000

### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

03/17/2000

Job Number: 00.01231

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample	Sample Description	Date	Date
Number		Taken	Received
261282	TWICE A MONTH - ZINC ONLY	03/09/2000	03/10/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188 03/17/2000

Job No.: 00.01231

Page 2 of 3

Date Received: 03/10/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
Parameters	Result	Flaq	Units	Date Analyzed	Method	Limit
261282	TWICE A MONTH - ZINC ONLY		03/09/2000			
Zinc, ICP	0.042		mg/L	crm / 03/16/2000	EPA 200.7	<0.020



Page 3 of 3

## **KEY TO ABBREVIATIONS**

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- f Indicates the sample concentration was quantitated using a fuel oil standard.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
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- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
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- uj Indicates the result is below the Reporting Limit and is considered estimated.

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3-9-00



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
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8:00	350010 < REPROGRAMED
8:30	350170 < 1st sample taken
9:00	350390
9:30	350580
10:00	350810
10:30	351040
11:00	351270
11:30	351500
12:00	351730
12:30	35/960
1:00	352190
1:30	352420
2:00	352650 3 <del>52610</del>
2:30	352880
3:00	352910
3:30	352910 < DUT OF WHIER

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: ADAYHOF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	<u>ations</u>		<u>N</u>	Monitoring Requ	<u>uirements</u>
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type
<u>Cd</u>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<u> </u>	Tot <b>a</b> l Chromium[5]	2.0			Semi-Annual	Composite 2
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
РЬ	Lead[5]	0.10			Semi-Annual	Composite[2]
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]
19	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc(5)	1.25	.042	3.9.00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL+GREASE HYDROCARBONS	STPH[6]	(Monitor and report)			Semi-Annual	Grab
	pН	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	тто	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Montor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

03/09/2000

Job Number: 00.01083

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received

260613 OUTFALL 001 03/02/2000 03/03/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler

MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188 03/09/2000

Job No.: 00.01083

Page 2 of 3

Date Received: 03/03/2000

Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number / Sa	mple I.D.			Sample Date/	Analyst &	<del></del>	Reporting
Parameters		Result	Flaq	Units	Date Analyzed	Method	Limit
260613	OUTFALL 001			03/02/2000			
CBOD - Five Day		34		mg/L	tpd / 03/09/2000	EPA 405.1	<5.
CBOD - Five Day	(PREP)	Complete			jen / 03/05/2000	EPA 405.1	Complete
COD		270		mg/L	jen / 03/07/2000	EPA 410.4	<10.
Nitrogen, Ammoni	a Dist.	<0.10		mg/L	sld / 03/08/2000	EPA 350.1	<0.10
Solids, Suspende	ed.	34		mg/L	tpd / 03/07/2000	EPA 160.2	<5.
Distillation, Am	monia	Complete			aml / 03/07/2000		Complete
Molybdenum, ICP		<0.020		mg/L	crm / 03/07/2000	EPA 200.7	<0.020
Zinc, ICP		<0.020		mg/L	crm / 03/07/2000	EPA 200.7	<0.020



Page 3 of 3

#### **KEY TO ABBREVIATIONS**

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
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- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
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- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
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- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
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- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
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- u Indicates the sample was received improperly preserved and/or imporperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

# TESTAMERICA INC.

MAR 1 3 2000

Asheville, NC (A) (828) 254-5169	Bartlett, IL.	(C) 🗖	Cedar Fall	ls, IA (E)□	Charlotte	NC (G)		Dayton,			A HIV									Page	e	of _
_ () == 100	1 Brighton, C	CO (D)□	(319) 277- Charleston	·2401 1, SC (F) □	(704) 392 Columbia	-1164 -SC (H)	(	937) 294	4-6856	(9	umberton, 10) 738-61	190	(	Nashvill 615) 720	5-0177	,		ontiac, 48) 332		☐ Rock	cford. II ((	2)
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Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING	
7:30	339590	
8:00	339590	
8:30	339680	
9:00	339910	
9:30	340140	
10:00	340370	
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2:00	342210	
2:30	342440	
3:00	342670	
3:30	342880	

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: A DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Monitoring Requirements Discharge Limitations DATE Monitoring Maximum for Any Regulated RESULT TAKEN Frequency one Day mg/L Sample Type **Parameter** Semi-Annual Composite[2] Cadmium[5] .02 Total Semi-Annual Composite[2] Chromium[5] 2.0 Cu Semi-Annual Composite[2] 0.60 Copper[5] Semi-Annual Grab Ca 0.50 Cyanide Semi-Annual Composite[2] 0.10 Lead[5] Semi-Annual Composite[2] 0.80 Nickel[5] Semi-Annual Composite[2] Silver[5] 0.24 1 X Week Ζn < 0.020 3-2-00 Composite[2] 1.25 Zinc!5] FOG Semi-Annual 100 Grab Oil and Grease[6] OIL+ GREASE HYDROCARBONS TPH[6] Semi-Annual Grab (Monitor and report) Daily pН 6-10 Grab 1 X Month Composite[2] CBOD [4] (Monitor and report) 34 2-2-00 Nh3 1 X Month Composite[2] Ammonia [4] (Monitor and report) < 0.10 3-2-00 1 X Month Composite[2] COD [4] (Monitor and report) 270 3-2-00 1 X Month Composite[2] TSS [4] (Monitor and report) 3-2-00 Daily [3] Flow N/A TTO Semi-Annual Grab 2.13 Semi-Annual Grab Phenol 0.50 3.2.00 (Monitor and report) < 0.020 Mo Composite[2] I X Month Molybdenum[5]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

02/24/2000

Job Number: 00.00846 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Date Date Number Sample Description Taken Received 259688 WEEKLY - COMPOSITE 02/17/2000 02/18/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

02/24/2000

Job No.: 00.00846

Page 2 of 3

Date Received: 02/18/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.		Sample Date/	Analyst &		Reporting
Parameters	Result	Flaq	Units	Date Analyzed	Method	Limit
259688	WEEKLY - COMPOSITE		02/17/2000			
Zinc, ICP	0.038	<b>.</b>	mg/L	crm / 02/22/2000	EPA 200.7	<0.020



Page 3 of 3

### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- f Indicates the sample concentration was quantitated using a fuel oil standard.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard.
- u Indicates the sample was received improperly preserved and/or imporperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

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# TESTAMERICA INC.

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Attn:		Attn:				]	/	/ /							/				s this work being	-	
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IX WEEK: " DAY"OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

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2-17-00



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TIME	METER READING
7:30	319890
8:00	319940
8:30	320180
9:00	320410
9:30	320640
10:00	320890
10:30	321120
11:00	321360
11:30	32/600
12:00	321830
12:30	322060
1:00	322300
1:30	322540
2:00	322780
2:30	322890
3:00	322890 OUT OF WATER
3:30	322890 SYSTEM DOWN